

Safety Data Sheet S2084V2-US according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 05/10/2017 Revision date: 10/24/2017

Supersedes: 05/10/2017

Version: 2.0

## DRIVING SURFACE PERFECTION

SECTION 1: Identification of the	substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: UP2843 2:1 CLEARCOAT 2.1 VOC (S2084V2-US)
Product group	: clearcoat
Other means of identification	: UP2843
1.2. Relevant identified uses of the s	substance or mixture and uses advised against
1.3. Details of the supplier of the saf	ety data sheet
Supplier U-POL US Inc 108 Commerce Way Stockertown PA 18083 - USA T 1-800-340-7824 - F 1-800-787-5150 technical.department@u-pol.com - www.u-pr	<u>ol.com</u>
1.4. Emergency telephone number	: CHEMTREC - 1-800-424-9300
Emergency number	
<b>SECTION 2: Hazards identificatio</b>	n
2.1. Classification of the substance	or mixture
GHS-US classification	
Flam. Liq. 3H226Eye Irrit. 2H319Skin Sens. 1H317STOT SE 3H336Aquatic Chronic 2H411	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	GHS02 GHS07 GHS09
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	<ul> <li>H226 - Flammable liquid and vapor</li> <li>H317 - May cause an allergic skin reaction</li> <li>H319 - Causes serious eye irritation</li> <li>H336 - May cause drowsiness or dizziness</li> <li>H411 - Toxic to aquatic life with long lasting effects</li> </ul>
Precautionary statements (GHS-US)	<ul> <li>P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking.</li> <li>P261 - Avoid breathing vapors, fume.</li> <li>P264 - Wash hands thoroughly after handling.</li> <li>P280 - Wear face protection, protective clothing, protective gloves.</li> <li>P337+P313 - If eye irritation persists: Get medical advice/attention.</li> <li>P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation</li> </ul>
2.3. Other hazards	
No additional information available	

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 2.4. Unknown acute toxicity (GHS US)

### Not applicable

## SECTION 3: Composition/Information on ingredients

## 3.1. Substances

## Not applicable

Name	Product identifier	%	GHS-US classification
4-CHLORO BENZOTRIFLUORIDE	(CAS-No.) 98-56-6	23 - 43	Flam. Liq. 3, H226 Skin Sens. 1, H317 Aquatic Chronic 2, H411
n-butyl acetate	(CAS-No.) 123-86-4	5 - 23	Flam. Liq. 3, H226 STOT SE 3, H336
Acetone	(CAS-No.) 67-64-1	5 - 23	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
heptan-2-one	(CAS-No.) 110-43-0	< 5	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 STOT SE 3, H336
reaction mass of $\alpha$ -3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4- hydroxyphenyl)propionyl- $\omega$ -hydroxypoly(oxyethylene) and $\alpha$ -3- (3-(2H-benzotriazol-2-yl)-5-tert-butyl-4- hydroxyphenyl)propionyl- $\omega$ -3-(3-(2H-benzotriazol-2-yl)-5-tert- butyl-4-hydroxyphenyl)propionyloxypoly(oxyethylene)		< 5	Skin Sens. 1, H317 Aquatic Chronic 2, H411
2-hydroxyethyl methacrylate	(CAS-No.) 868-77-9	< 5	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317
reaction mass of bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	(CAS-No.) 1065336-91-5	< 5	Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

### Full text of H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Call a poison center/doctor/physician if you feel unwell.
First-aid measures after inhalation	<ul> <li>Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor/physician if you feel unwell.</li> </ul>
First-aid measures after skin contact	: Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/effects	: May cause drowsiness or dizziness.
Symptoms/effects after inhalation	: May cause respiratory irritation.
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.
4.3. Indication of any immediate medica	al attention and special treatment needed

Treat symptomatically.

SECT	SECTION 5: Firefighting measures			
5.1.	Extinguishing media			
Suitabl	e extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.		
5.2.	Special hazards arising from the substance or mixture			
Fire hazard :		: Flammable liquid and vapor.		
Reactiv	<i>v</i> ity	: Flammable liquid and vapor.		
5.3.	Advice for firefighters			
Protect	ion during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.		

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<u> </u>			
SECTION 6: Accidental release measures			
6.1. Personal precautio	1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency	y personnel		
Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing vapors, fume. Avoid contact with skin and eyes.		
6.1.2. For emergency res	ponders		
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".		
6.2. Environmental pred	cautions		
Avoid release to the environme	ent.		
6.3. Methods and mater	rial for containment and cleaning up		
Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.		
Other information	: Dispose of materials or solid residues at an authorized site.		
6.4. Reference to other	sections		
For further information refer to	section 13.		
<b>SECTION 7: Handling a</b>	and storage		
7.1. Precautions for saf	ie handling		
Precautions for safe handling	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid breathing vapors, fume. Avoid contact with skin and eyes.		
Hygiene measures	Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.		
7.2. Conditions for safe	e storage, including any incompatibilities		
Technical measures	: Ground/bond container and receiving equipment.		
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.		
7.3. Specific end use(s)			
No additional information avail	able		
SECTION 8: Exposure	controls/personal protection		
8.1. Control parameters			
UP2843 2:1 CLEARCOAT 2.1 VOC (S2084V2-US)			
ACGIH	Not applicable		
OSHA	Not applicable		

USHA	Not applicable	
n-butyl acetate (12	3-86-4)	
ACGIH	ACGIH TWA (ppm)	150 ppm
ACGIH	ACGIH STEL (ppm)	200 ppm
ACGIH	Remark (ACGIH)	Eye & URT irr
OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	710 mg/m <sup>3</sup>
OSHA	OSHA PEL (TWA) (ppm)	150 ppm
	(heerstate (969 77 0)	

2-nydroxyetnyi methacrylate (868-77-9)	
ACGIH	Not applicable
OSHA	Not applicable

reaction mass of $\alpha$ -3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl- $\omega$ -hydroxypoly(oxyethylene) and $\alpha$ -3-(3-(2H-		
benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-		
hydroxyphenyl)propionyloxypoly(oxyethylene)		
ACGIH	Not applicable	

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

reaction mass of α-3-(3-(2 benzotriazol-2-yl)-5-tert-b hydroxyphenyl)propiony	outyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-be	enyl)propionyl-ω-hydroxypoly(oxyethylene) and α-3-(3-(2H- enzotriazol-2-yl)-5-tert-butyl-4-	
OSHA	Not applicable		
reaction mass of bis(1,2,	2,6,6-pentamethyl-4-piperidyl) sebacate and m	nethyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate (1065336-91-5)	
ACGIH	Not applicable		
OSHA	Not applicable		
Acetone (67-64-1)			
ACGIH	ACGIH TWA (ppm)	250 ppm	
ACGIH	ACGIH STEL (ppm)	500 ppm	
ACGIH	Remark (ACGIH)	eye irr; CNS impair; BEI	
OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	2400 mg/m <sup>3</sup>	
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm	
4-CHLORO BENZOTRIFL	UORIDE (98-56-6)		
ACGIH	Not applicable		
OSHA	Not applicable	Not applicable	
heptan-2-one (110-43-0)			
ACGIH	ACGIH TWA (ppm)	50 ppm	
ACGIH	Remark (ACGIH)	Eye & skin irr	
OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	465 mg/m <sup>3</sup>	
OSHA	OSHA PEL (TWA) (ppm)	100 ppm	
8.2. Exposure contro			
Appropriate engineering con		of the work station	
Hand protection		: Protective gloves.	
Eye protection	: Safety glasses.		
Skin and body protection : Wear suitable protective clothing.		clothing.	
espiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment.			
Environmental exposure cor	trols : Avoid release to the envi	ronment.	
SECTION 9: Physical	and chemical properties		
9.1. Information on ba	asic physical and chemical properties		
Physical state	: Liquid		
Appearance	: Clear, colorless liquid.		

i nysicai state	. Liquiu
Appearance	: Clear, colorless liqui
Color	: Colorless liquid
Odor	: Odourless.
Odor threshold	: No data available
рН	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: -20 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: 1.045 - 1.065

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Solubility	: No data available
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosion limits	: No data available
9.2. Other information	
VOC content - Actual	: 162 g/l
VOC content	: 651
VOC content - Regulatory	: 296 g/l

SECTIO	N 10: Stability and reactivity			
10.1. F	Reactivity			
Flammable	Flammable liquid and vapor.			
10.2. C	Chemical stability			
Stable und	Stable under normal conditions.			
10.3. F	Possibility of hazardous reactions			
No danger	No dangerous reactions known under normal conditions of use.			
10.4. C	Conditions to avoid			
Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.				
10.5. I	ncompatible materials			
No additional information available				
10.6. H	lazardous decomposition products			
Under normal conditions of storage and use, hazardous decomposition products should not be produced.				
SECTIO	N 11: Toxicological information			

Information on toxicological effects 11.1.

Acute toxicity	: Not classified
n-butyl acetate (123-86-4)	
LD50 oral rat	> 21 mg/kg

heptan-2-one (110-43-0)		
ATE US (oral)	500 mg/kg body weight	
ATE US (gases)	4500 ppmV/4h	
ATE US (vapors)	11 mg/l/4h	
ATE US (dust, mist)	1.5 mg/l/4h	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Causes serious eye irritation.	
Respiratory or skin sensitization	: May cause an allergic skin reaction.	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity – single exposure	: May cause drowsiness or dizziness.	
Specific target organ toxicity – repeated exposure	: Not classified	

Safety Data Sheet according to Federal Register / Vol. 77. No. 58 / Monday, March 26, 2012 / Rules and Regulation

according to Federal Register / Vol. 77, No. 58 / Monday	, March 26, 2012 / Rules and Regulations
Aspiration hazard	: Not classified
Symptoms/effects after inhalation	: May cause respiratory irritation.
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.
<b>SECTION 12: Ecological information</b>	1 A A A A A A A A A A A A A A A A A A A
12.1. Toxicity	
Ecology - general	: Harmful to aquatic life with long lasting effects.
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on ozone layer	: No additional information available
Effect on the global warming	: No known effects from this product.
SECTION 13: Disposal consideration	ns
13.1. Waste treatment methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Additional information	: Flammable vapors may accumulate in the container.
<b>SECTION 14: Transport information</b>	
In accordance with DOT	
Transport document description	: UN1263 Paint related material, 3, III
UN-No.(DOT)	: UN1263
Proper Shipping Name (DOT)	: Paint related material
Class (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Hazard labels (DOT)	: 3 - Flammable liquid
Packing group (DOT)	: III - Minor Danger

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

DOT Special Provisions (48 CFR 17.2.102) <ul> <li>B 1 - If the material has a flash point of rabove 38 C (100 F), then the bulk packaging requirements of 17.3.240 of this subchagter, non-reclosing pressure and plasma in the standard of the s</li></ul>	bulk packaging requirements of 173.241 of this s flash point of less than 38 C (100 F), then the bu subchapter are applicable. B52 - Notwithstanding the provisions of 173.24b relief devices are authorized on DOT 57 portable IB3 - Authorized IBCs: Metal (31A, 31B and 31M (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and with a vapor pressure less than or equal to 110 H C (1.3 bar at 131 F) are authorized, except for U 2 for UN2672).	subchapter are applicable. If the material has a lk packaging requirements of 173.242 of this of this subchapter, non-reclosing pressure e tanks. ); Rigid plastics (31H1 and 31H2); Composite I 31HH2). Additional Requirement: Only liquids	
DOT Packaging Non Bulk (49 CFR 173.xx) : 173 DOT Packaging Bulk (49 CFR 173.xx) : 242 DOT Quantity Limitations Passenger aircraft only (49 : 20 L (49 CFR 175.75) DOT Vessel Stowage Location : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel. Additional information Emergency Response Guide (ERG) Number : 128 Other information : No supplementary information available. ADR No additional information : No supplementary information available. ADR No additional information exailable Transport by sea UN-No. (MDG) : 1263 Proper Shipping Name (IMDG) : 21 AINT RELATED MATERIAL Class (IMDG) : 3 - Flammable liquids Proper Shipping Name (IMDG) : 1263 Proper Shipping Name (IMDG) : 1263 Proper Shipping Name (IMDG) : 21 AINT RELATED MATERIAL Class (IATA) : 24 AINT AINT : 26 AINT AINT AINT AINT AINT AINT AINT AINT	TP1 - The maximum degree of filling must not ex following: Degree of filling = 97 / 1 + a (tr - tf) Wh during transport, and tf is the temperature in deg TP29 - A portable tank having a minimum test pr provided the calculated test pressure is 1.5 bar of materials, as defined in 178.275 of this subchapt	N2672 (also see Special Provision IP8 in Table d)(3) acceed the degree of filling determined by the here: tr is the maximum mean bulk temperature rees celsius of the liquid during filling. ressure of 1.5 bar (150.0 kPa) may be used or less based on the MAWP of the hazardous	
DOT Packağıng Bulk (49 CFR 173.xx) : 242 DOT Quantity Limitations Passenger aircraft/rail : 60 L 49 CFR 173.77) DOT Quantity Limitations Cargo aircraft only (49) : 220 L CFR 175.76) DOT Vessel Stowage Location : A - The material may be stowed 'on deck'' or 'under deck'' on a cargo vessel and on a passenger vessel. Additional information Emergency Response Guide (ERG) Number : 128 Other information : No supplementary information available. ADR No additional information available Transport by sea UN-No. (MDG) : 1263 Proper Shipping Name (IMDG) : 2163 Proper Shipping Name (IMDG) : 3 - Flammable liquids Packing group (IMDG) : 11 - substances presenting low danger Air transport UN-No. (ATA) : 1263 Proper Shipping Name (IATA) : 1263 Proper Shipping Name (IATA) : 1263 Proper Shipping Name (IATA) : 3 - Flammable Liquids Packing group (IMDG) : 11 - substances presenting low danger Air transport UN-No. (ATA) : 2-Flammable Liquids Packing group (IATA) : 1263 Proper Shipping Name (IATA) : 3 - Flammable Liquids Packing group (IATA) : 11 - Minor Danger SECTION 15: Regulatory information 15.1. US Federal regulations n-butyl acetate (123-86-4) Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject to reporting requirements of the United States SARA Section 313 CERCLA RQ 5000 lb 24ydroxyethyl methacrylate (868-77-9) Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject United States TSCA (Toxic Substances Control Act) inventory Not subject United States TSCA (Toxic Substances Control Act) inventory Not subject United States TSCA (Toxic Substances Control Act) inventory Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject United States TSCA (Toxic Substances Control Act) inventory Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States TSCA (Toxic Substances Control Act) inv	DOT Packaging Exceptions (49 CFR 173.xxx) : 150		
DOT Packaging Bulk (49 CFR 173.xxx)       : 242         DOT Quantity Limitations Passenger aircraft/rail       : 60 L         (49 CFR 173.27)       : 20 L         DOT Vessel Stowage Location       : A - The material may be stowed 'on deck'' or 'under deck'' on a cargo vessel and on a passenger vessel.         Additional Information       : A - The material may be stowed 'on deck'' or 'under deck'' on a cargo vessel and on a passenger vessel.         Additional Information       : A - The material may be stowed 'on deck'' or 'under deck'' on a cargo vessel and on a passenger vessel.         Additional Information       : No supplementary information available.         ADR       : No supplementary information available.         Transport by sea       : 1283         Proper Shipping Name (IMDG)       : 1283         Proper Shipping Name (IMDG)       : 1283         Proper Shipping Name (IMDG)       : 1283         Proper Shipping Name (IATA)       : 263         Proper Shipping Name (IATA)       : 263         Proper Shipping Name (IATA)       : 3 - Flammable Liquids         Packing group (IATA)       : 3 - Flammable Liquids         Packer Legulatory information       : 10 - Mionr Danger         SECTION 15: Regulatory informations       : 11 - Minor Danger         I51. US Foder Legulations       : 10 - Mionr Danger         I51. US Fodera			
DOT Quantity Limitations Passenger aircraft/rail : 60 L (49 GFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 : 220 L GFR 175.75) DOT Vessel Stowage Location : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel. Additional information Emergency Response Guide (ERG) Number : 128 Other information : No supplementary information available. ADR No additional information available Transport by sea UN-No. (MDG) : 1263 Proper Shipping Name (IMDG) : 1263 Proper Shipping Name (IMDG) : 3 - Flammable liquids Packing group (IMDG) : 116 - Substances presenting low danger Air transport UN-No. (MDG) : 1263 Proper Shipping Name (IATA) : 1263 Proper Shipping Name (IATA) : 1263 Proper Shipping Name (IATA) : 2 - Flammable liquids Packing group (IATA) : 3 - Flammable liquids Packing group (IATA) : 1263 Proper Shipping Name (IATA) : 3 - Flammable liquids Packing group (IATA) : 1263 Proper Shipping Name (IATA) : 3 - Flammable Liquids Packing group (IATA) : 1463 Proper Shipping Name (IATA) : 3 - Flammable Liquids Packing group (IATA) : 18 - Flammable Liquids Packing group (IATA) : 18 - Flammable Liquids Packing group (IATA) : 19 - Flamtable Liquids Packing group (IATA) : 10 - Flamtable Liquids Packing gro			
(49 CFR 173.27)         DOT Quantity Limitations Cargo aircraft only (49 : 220 L         CFR 175.75)         DOT Vessel Stowage Location       : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.         Additional Information       :         Emergency Response Guide (ERG) Number : 128         Other information       : No supplementary information available.         ADR         No additional information available         Transport by sea         UN-No. (IMDG)       : 1263         Proper Shipping Name (IMDG)       : PAINT RELATED MATERIAL         Class (IMDG)       : 3 - Flammable liquids         Packing group (IMDG)       : 11 - substances presenting low danger         Air transport       : 3 - Flammable Liquids         Proper Shipping Name (IATA)       : 1263         Proper Shipping Name (IATA)       : 23 - Flammable Liquids         Packing group (IATA)       : 3 - Flammable Liquids         Packing group (IATA)       : 3 - Flammable Liquids         Packing group (IATA)       : 10 - Minor Danger         SECTION 15: Regulatory information       :         15.1. US Federal regulations       :         n-butyl acetate (123-86-4)       :         Listed on the United States TSCA (Toxic Substances Control Act)			
CFR 175.75)			
Additional information         Emergency Response Guide (ERG) Number       : 128         Other information       : No supplementary information available.         ADR         No additional information available         Transport by sea         UN-No. (IMDG)       : 1263         Proper Shipping Name (IMDG)       : PAINT RELATED MATERIAL         Class (IMDG)       : 3 - Flammable liquids         Packing group (IMDG)       : III - substances presenting low danger         Air transport       UN-No. (IATA)         Proper Shipping Name (IATA)       : Paint         Class (IATA)       : 3 - Flammable Liquids         Proper Shipping Name (IATA)       : Paint         Class (IATA)       : 3 - Flammable Liquids         Packing group (IATA)       : III - Minor Danger         SECTION 15: Regulatory information       III - Minor Danger         SECTION 15: Regulators       5000 lb         Listed on the United States TSCA (Toxic Substances Control Act) inventory       States TSCA         No subject to reporing requirements of the United States SARA Section 313       CERCLA RQ         CERCLA RQ       5000 lb       5000 lb         2-hydroxythyl methacrylate (888-77-9)       Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the Un			
Emergency Response Guide (ERG) Number       : 128         Other information       : No supplementary information available.         ADR		nder deck" on a cargo vessel and on a	
Other information       : No supplementary information available.         ADR         No additional information available         Transport by sea         UN-No. (IMDG)       : 1263         Proper Shipping Name (IMDG)       : 3 - Flammable liquids         Packing group (IMDG)       : III - substances presenting low danger         Air transport       UN-No. (IATA)         UN-No. (IATA)       : 1263         Proper Shipping Name (IATA)       : Paint         Class (IATA)       : 3 - Flammable Liquids         Packing group (IATA)       : With - Minor Danger         SECTION 15: Regulatory information       III - Minor Danger         SECTION 15: Regulatory information       States TSCA (Toxic Substances Control Act) inventory         Not subject to reporing requirements of the United States SARA Section 313       CERCLA RQ         CERCLA RQ       5000 lb         2-hydroxyethyl methacrylate (868-77-9)       Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory       Scenton mass of a-3-(3-(2H-benzotrizac)-2-yi))-5-tert-butyl-4-hydroxyphenyl)propionyl-u-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotrizac)-2-yi))-5-tert-butyl-4-hydroxyphenyl)propionyl-u-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotrizac)-2-yi))-5-tert-butyl-4-hydroxyphenyl)propionyl-u-hydroxyphenyl)propionyl-u-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzot	Additional information		
ADR No additional information available Transport by sea UN-No. (IMDG)	Emergency Response Guide (ERG) Number : 128		
No additional information available         Transport by sea         UN-No. (IMDG)       : 1263         Proper Shipping Name (IMDG)       : PAINT RELATED MATERIAL         Class (IMDG)       : 3 - Flammable liquids         Packing group (IMDG)       : 1II - substances presenting low danger         Air transport       UN-No. (IATA)         UN-No. (IATA)       : 1263         Proper Shipping Name (IATA)       : 1263         Proper Shipping Name (IATA)       : Paint         Class (IATA)       : 3 - Flammable Liquids         Packing group (IATA)       : III - Minor Danger         SECTION 15: Regulatory information       III - Minor Danger         SECTION 15: Regulatory information       III - Minor Danger         15.1: US Federal regulations       III - Minor Danger         reduit on the United States TSCA (Toxic Substances Control Act) inventory       Not subject to reporing requirements of the United States SARA Section 313         CERCLA RQ       5000 lb       5000 lb         2-hydroxyethyl methacrylate (868-77-9)       Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory       -hydroxypoly(oxyethylene) and q-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-3-(3-(2H-benzotriazol-2-yl))-5-tert-butyl-4-hydroxyphenyl)propionyl-w-3-(3-(2H-benzotria	Other information : No supplementary information available.		
UN-No. (IMDG) : 1263 Proper Shipping Name (IMDG) : PAINT RELATED MATERIAL Class (IMDG) : 3 - Flammable liquids Packing group (IMDG) : III - substances presenting low danger Air transport UN-No. (IATA) : 1263 Proper Shipping Name (IATA) : Paint Class (IATA) : Paint Class (IATA) : 3 - Flammable Liquids Packing group (IATA) : 3 - Flammable Liquids Packing group (IATA) : III - Minor Danger SECTION 15: Regulatory information 15.1. US Federal regulations n-butyl acetate (123-86-4) Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject to reporing requirements of the United States SARA Section 313 CERCLA RQ : 5000 lb 2-hydroxyethyl methacrylate (868-77-9) Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject to reporing requirements of the United States SARA Section 313 CERCLA RQ : 5000 lb 2-hydroxyethyl methacrylate (868-77-9) Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on the United States TSCA (Toxic Substances Control Act) inventory Horizon mass of a-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)pr	No additional information available		
Proper Shipping Name (IMDG)       :       PAINT RELATED MATERIAL         Class (IMDG)       :       3 - Flammable liquids         Packing group (IMDG)       :       III - substances presenting low danger         Air transport       UN-No. (IATA)       :       1263         Proper Shipping Name (IATA)       :       Paint         Class (IATA)       :       Paint         Class (IATA)       :       3 - Flammable Liquids         Packing group (IATA)       :       III - Minor Danger         SECTION 15: Regulatory information       :       III - Minor Danger         SECTION 15: Regulatory information       :       III - Minor Danger         SECTION 15: Regulatory information       :       III - Minor Danger         SECTION 15: Regulatory information       :       III - Minor Danger         SECTION 15: Regulatory information       :       III - Minor Danger         SECTION 15: Regulatory information       :       III - Minor Danger         SECTION 15: Regulatory information       :       III - Minor Danger         Listed on the United States TSCA (Toxic Substances Control Act) inventory       Not subject to reporing requirements of the United States SARA Section 313         CERCLA RQ       :       :       Subid to the United States TSCA (Toxic Substances Control Act) inve			
Class (IMDG): 3 - Flammable liquidsPacking group (IMDG): III - substances presenting low dangerAir transportUN-No. (IATA): 1263Proper Shipping Name (IATA): PaintClass (IATA): 9 aintClass (IATA): 3 - Flammable LiquidsPacking group (IATA): 1II - Minor DangerSECTION 15: Regulatory informationSECTION 15: Regulatory informationSECTION 15: Regulatory informationIsted on the United States TSCA (Toxic Substances Control Act) inventory Not subject to reporing requirements of the United States SARA Section 313 CERCLA RQCERCLA RQ2-hydroxyethyl methacrylate (868-77-9) Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject to reporing requirements of the United States Control Act) inventoryCerc LA RQ5000 lb2-hydroxyethyl methacrylate (868-77-9) Listed on the United States TSCA (Toxic Substances Control Act) inventoryInventoryreaction mass of a-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-hydroxypoly(oxyethylene) and a-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-hydroxypoly(oxyethylene) and a-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-hydroxypoly(oxyethylene) and a-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-hydroxypoly(oxyethylene)			
Packing group (IMDG)       : III - substances presenting low danger         Air transport       UN-No. (IATA)       : 1263         UN-No. (IATA)       : 1263         Proper Shipping Name (IATA)       : Paint         Class (IATA)       : 3 - Flammable Liquids         Packing group (IATA)       : III - Minor Danger         SECTION 15: Regulatory information         15.1. US Federal regulations         n-butyl acetate (123-86-4)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Not subject to reporing requirements of the United States SARA Section 313         CERCLA RQ       5000 lb         2-hydroxyethyl methacrylate (868-77-9)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         reaction mass of α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-3-(3-(2H-benzo			
Air transport         UN-No. (IATA)       : 1263         Proper Shipping Name (IATA)       : Paint         Class (IATA)       : 3 - Flammable Liquids         Packing group (IATA)       : III - Minor Danger         SECTION 15: Regulatory information         15.1. US Federal regulations         n-butyl acetate (123-86-4)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Not subject to reporing requirements of the United States SARA Section 313         CERCLA RQ       5000 lb         2-hydroxyethyl methacrylate (868-77-9)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Nettor of a colspan="2">Action 14: inventory         reaction mass of a-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene)			
UN-No. (IATA): 1263Proper Shipping Name (IATA): PaintClass (IATA): 3 - Flammable LiquidsPacking group (IATA): III - Minor DangerSECTION 15: Regulatory informationIster III - Minor DangerIster III - Minor DangerIster III - Minor DangerIster III - Minor DangerIster IIII - Minor Danger <td cols<="" td=""><td>Packing group (IMDG) : III - substances presenting low danger</td><td></td></td>	<td>Packing group (IMDG) : III - substances presenting low danger</td> <td></td>	Packing group (IMDG) : III - substances presenting low danger	
Proper Shipping Name (IATA)       : Paint         Class (IATA)       : 3 - Flammable Liquids         Packing group (IATA)       : III - Minor Danger         SECTION 15: Regulatory information         SECTION 15: Regulatory information         15.1. US Federal regulations         n-butyl acetate (123-86-4)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Not subject to reporing requirements of the United States SARA Section 313         CERCLA RQ       5000 lb         2-hydroxyethyl methacrylate (868-77-9)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Visted on the United States TSCA (Toxic Substances Control Act) inventory         Proper States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the Unite	Air transport		
Class (IATA)       : 3 - Flammable Liquids         Packing group (IATA)       : III - Minor Danger         SECTION 15: Regulatory information         SECTION 15: Regulatory information         Isted colspan="2">Section 15: Regulations         n-butyl acetate (123-86-4)         Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject to reporing requirements of the United States SARA Section 313         CERCLA RQ         2-hydroxyethyl methacrylate (868-77-9)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory <td></td> <td></td>			
Packing group (IATA)       : III - Minor Danger         SECTION 15: Regulatory information         15.1. US Federal regulations         n-butyl acetate (123-86-4)         Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject to reporing requirements of the United States SARA Section 313         CERCLA RQ         2-hydroxyethyl methacrylate (868-77-9)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         CERCLA RQ         2-hydroxyethyl methacrylate (868-77-9)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         reaction mass of α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-b			
SECTION 15: Regulatory information         15.1. US Federal regulations         n-butyl acetate (123-86-4)         Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject to reporing requirements of the United States SARA Section 313         CERCLA RQ         2-hydroxyethyl methacrylate (868-77-9)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Listed on the United States TSCA (Toxic Substances Control Act) inventory         reaction mass of α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl-4-hydroxyphenyl-4-hydroxyphenyl-4-hydroxyphenyl			
15.1. US Federal regulations         n-butyl acetate (123-86-4)         Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject to reporing requirements of the United States SARA Section 313         CERCLA RQ       5000 lb         2-hydroxyethyl methacrylate (868-77-9)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Visited on the United States TSCA (Toxic Substances Control Act) inventory         reaction mass of α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)p	Packing group (IATA) : III - Minor Danger		
n-butyl acetate (123-86-4)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         Not subject to reporing requirements of the United States SARA Section 313         CERCLA RQ       5000 lb         2-hydroxyethyl methacrylate (868-77-9)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         reaction mass of α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)p	SECTION 15: Regulatory information		
Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject to reporing requirements of the United States SARA Section 313         CERCLA RQ       5000 lb         2-hydroxyethyl methacrylate (868-77-9)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         reaction mass of α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl-4-hydroxyphenyl	15.1. US Federal regulations		
Not subject to reporing requirements of the United States SARA Section 313         CERCLA RQ       5000 lb         2-hydroxyethyl methacrylate (868-77-9)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         reaction mass of α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl	n-butyl acetate (123-86-4)		
2-hydroxyethyl methacrylate (868-77-9)         Listed on the United States TSCA (Toxic Substances Control Act) inventory         reaction mass of α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(3-(3-(3-(3-(3-(3-(3-(3-(3-(3-(3-(	Not subject to reporing requirements of the United States SARA Section 313		
Listed on the United States TSCA (Toxic Substances Control Act) inventory reaction mass of α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyloxypoly(oxyethylene)	CERCLA RQ 5000 lb		
<b>reaction mass of α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-hydroxypoly(</b> oxyethylene) and α-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyloxypoly(oxyethylene)	2-hydroxyethyl methacrylate (868-77-9)		
benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-ω-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4- hydroxyphenyl)propionyloxypoly(oxyethylene)	Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Not listed on the United States TSCA (Toxic Substances Control Act) inventory	benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl-w-3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4		
	Not listed on the United States TSCA (Toxic Substances Control Act) inventory		

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

reaction mass of bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate (1065336-91-5)		
Not listed on the United States TSCA (Toxic Substances Control Act) inventory		
Acetone (67-64-1)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory Not subject to reporing requirements of the United States SARA Section 313		
CERCLA RQ	5000 lb	
4-CHLORO BENZOTRIFLUORIDE (98-56-6)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
heptan-2-one, methyl amyl ketone (110-43-0)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		

### 15.2. International regulations

### CANADA

n-butyl acetate (123-86-4)	
Listed on the Canadian DSL (Domestic Substances List)	
2-hydroxyethyl methacrylate (868-77-9)	
2-hydroxyethyl methacrylate (868-77-9)	

### EU-Regulations

No additional information available

### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flam. Liq. 3H226Eye Irrit. 2H319Skin Sens. 1H317STOT SE 3H336Aquatic Chronic 2H411Full text of hazard classes and H-statements : see section 16

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

15.2.2. National regulations

15.3. US State regulations

### **SECTION 16: Other information**

Full text of H-phrases:

H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapor
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H332	Harmful if inhaled
H336	May cause drowsiness or dizziness
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects

SDS US UPOL

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### For professional use only.

The information contained within this Safety Data Sheet (SDS) is believed to be correct as of the date issued however it is subject to change from time to time. It does not purport to be all inclusive or exhaustive and shall only be used as a guide. U-POL makes no warranties, expressed or implied, including but not limited to, any implied warranty of fitness for a given purpose or usage. It is the Buyers responsibility to ensure the suitability of the products for their own use and to check the information is up to date. U-POL cannot be held responsible for the suitability of use for any of its products, considering the wide range of factors such as application, substrates and handling methods. Since these conditions of use are outside of our control, the company shall not be held liable for any damage resulting from handling or from contact with the product detailed. Moreover, addition of reducers, hardeners or other additives over and above U-POL's recommendations for use, may substantially after the composition and hazards of the product. U-POL data sheets are available via the U-POL website at WWW.U-POL.COM.