Integra_____ Adhes_ves

INTEGRA SEAMING ADHESIVES: SURFACE BONDER ZERO

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 03/16/2020 Version: 1.0

SECTION 1: Identification

1.1.	Identification		
Product	form	:	Mixture
Product	name	:	SURFACE BONDER ZERO

1.2. Recommended use and restrictions on use

Use of the substance/mixture

Adhesives, sealantsNo additional information available

Restrictions on use **1.3.** Supplier

1.3. Supplier IPS Corporation 600 Ellis Road P.O. Box P.O. Box 12729, Research Triangle Park, NC 27709 - USA Durham, NC 27703 - USA T 1-919-598-2400 https://scigrip.com/

1.4. Emergency telephone number

Emergency number

: Transportation and Medical: CHEMTEL Tel. 800-255-3924; +1 813-248-0585 (International)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS classification

Flammable liquids, Category 2H225Highly flammable liquid and vapour.Acute toxicity (oral), Category 4H302Harmful if swallowed.Skin corrosion/irritation, Category 2H315Causes skin irritation.Skin sensitisation, Category 1H317May cause an allergic skin reaction.Reproductive toxicity, Category 1BH360May damage fertility or the unborn child.Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritationH335

Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS-US labelling

Hazard pictograms (GHS)

	· · · · · · · · · · · · · · · · · · ·
Signal word (GHS)	: Danger
Hazard statements (GHS)	 H225 - Highly flammable liquid and vapour. H302 - Harmful if swallowed. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H335 - May cause respiratory irritation. H360 - May damage fertility or the unborn child.
Precautionary statements (GHS)	 P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 - Keep container tightly closed. P240 - Ground/bond container and receiving equipment P241 - Use explosion-proof electrical/ventilating/lighting equipment. P242 - Use only non-sparking tools. P243 - Take precautionary measures against static discharge. P261 - Avoid breathing mist, spray, vapours. P264 - Wash hands, forearms and face thoroughly after handling. P270 - Do not eat, drink or smoke when using this product. P271 - Use only outdoors or in a well-ventilated area. P272 - Contaminated work clothing must not be allowed out of the workplace. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301+P312 - If swallowed: Call a poison center or doctor if you feel unwell. P302+P352 - If on skin: Wash with plenty of water.

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P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing. P308+P313 - If exposed or concerned: Get medical advice/attention. P312 - Call a poison center/doctor if you feel unwell P321 - Specific treatment (see supplemental first aid instruction on this label). P330 - Rinse mouth. P332+P313 - If skin irritation occurs: Get medical advice/attention. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse. P363 - Wash contaminated clothing before reuse. P370+P378 - In case of fire: Use media other than water to extinguish. P403+P233 - Store in a well-ventilated place. Keep container tightly closed. P403+P235 - Store in a well-ventilated place. Keep cool. P405 - Store locked up. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS_US)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS classification
Methyl methacrylate	(CAS-No.) 80-62-6	45 - 55	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Skin Sens. 1, H317 STOT SE 3, H335
DICYCLOHEXYL PHTHALATE	(CAS-No.) 84-61-7	0.1 - 0.5	Skin Sens. 1, H317 Repr. 1B, H360
1,1'-(P-TOLYLIMINO)DIPROPAN-2-OL	(CAS-No.) 38668-48-3	0.1 - 0.5	Acute Tox. 2 (Oral), H300 Eye Irrit. 2A, H319 Aquatic Chronic 3, H412
DIBENZOYL PEROXIDE	(CAS-No.) 94-36-0	0.1 - 0.5	Org. Perox. B, H241 Eye Irrit. 2, H319 Skin Sens. 1, H317
Pentaerythritol tetrakis(3-mercaptopropionate)	(CAS-No.) 7575-23-7	0.1 - 0.2	Acute Tox. 4 (Oral), H302 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Drometrizole	(CAS-No.) 2440-22-4	0.1 - 0.2	Skin Sens. 1, H317 Aguatic Chronic 1, H410

*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures 4.1. Description of first aid measures First-aid measures general : Never give anything by mouth to an unconscious person. IF exposed or concerned: Get medical advice/attention

	medical advice/attention.
First-aid measures after inhalation	If inhaled and if breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
First-aid measures after skin contact	 Take off immediately all contaminated clothing. Wash skin thoroughly with mild soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER/doctor if you feel unwell.
4.2. Most important symptoms a	nd effects (acute and delayed)
Symptoms/effects	: May damage fertility or the unborn child.

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Symptoms/effects after inhalation	: May cause respiratory irritation.
Symptoms/effects after skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Symptoms/effects after ingestion	: Swallowing a small quantity of this material will result in serious health hazard. Harmful if swallowed.
4.3. Immediate medical attention Treat symptomatically.	and special treatment, if necessary
SECTION 5: Fire-fighting measurements	sures
5.1. Suitable (and unsuitable) ex	tinguishing media
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Specific hazards arising from	m the chemical
Fire hazard	 Highly flammable liquid and vapour. Flammable vapours may accumulate in the container. Heavier than air, vapours may travel long distances along ground, ignite and flash back to source.
Explosion hazard	: May form flammable/explosive vapour-air mixture.
Reactivity	: No dangerous reactions known.
5.3. Special protective equipmer	nt and precautions for fire-fighters
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection. Wear a self contained breathing apparatus. Wear fire/flame resistant/retardant clothing.
SECTION 6: Accidental releas	e measures
6.1. Personal precautions, prote	ctive equipment and emergency procedures
General measures	: Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking. Do not breathe vapour. Do not get in eyes, on skin, or on clothing. Do not handle until all safety precautions have been read and understood.
6.1.1. For non-emergency personr	nei
Protective equipment	: Refer to section 8.2.
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Refer to section 8.2.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Prevent entry to sewers and public wate	rs.
6.3. Methods and material for co	ntainment and cleaning up
For containment	 Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for cleaning up

streams.Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

7.1. Precautions for safe handling		
Additional hazards when processed	: Handle empty containers with care because residual vapours are flam	mable.
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before smoking and when leaving work. Provide good ventilation in process a of vapour. No open flames. No smoking. Use only non-sparking tools. Do not handle until all safety precautions have been read and understo instructions before use. Use only outdoors or in a well-ventilated area. skin, or on clothing.	rea to prevent formation Do not breathe vapours. bod. Obtain special
Hygiene measures	: Do not eat, drink or smoke when using this product. Contaminated wor allowed out of the workplace. Wash contaminated clothing before reus	
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7.2. Conditions for safe storage, includ	ing any incompatibilities
Storage conditions	: Keep only in the original container. Keep in fireproof place. Keep container tightly closed.
Incompatible products	: Strong acids. Strong oxidizers.
Incompatible materials	: Sources of ignition. Direct sunlight. Heat sources.
Storage area	: Store in dry, cool, well-ventilated area.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Methyl methacrylate	(80-62-6)	
ACGIH	Local name	Methyl methacrylate
ACGIH	ACGIH TWA (mg/m ³)	205 mg/m ³
ACGIH	ACGIH TWA (ppm)	50 ppm
ACGIH	ACGIH STEL (mg/m ³)	410 mg/m ³
ACGIH	ACGIH STEL (ppm)	100 ppm
ACGIH	Remark (ACGIH)	TLV® Basis: URT & eye irr; body weight eff; pulm edema. Notations: DSEN; A4 (Not classifiable as a Human Carcinogen)
ACGIH	Regulatory reference	ACGIH 2019
OSHA	OSHA PEL (TWA) (mg/m ³)	410 mg/m ³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm
OSHA	Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
NIOSH	NIOSH REL (TWA) (mg/m ³)	410 mg/m ³
NIOSH	NIOSH REL (TWA) (ppm)	100 ppm
Pentaerythritol tetral	kis(3-mercaptopropionate) (7575-23-7)	1
Not applicable		
1,1'-(P-TOLYLIMINO)	DIPROPAN-2-OL (38668-48-3)	
Not applicable		
Drometrizole (2440-2	2-4)	
Not applicable		
DICYCLOHEXYL PH	THALATE (84-61-7)	
Not applicable		
DIBENZOYL PEROXI ACGIH	DE (94-36-0)	Benzoyl peroxide
ACGIH	ACGIH TWA (mg/m ³)	5 mg/m ³
ACGIH	Remark (ACGIH)	TLV® Basis: URT & skin irr. Notations: A4 (Not classifiable as a Human Carcinogen)
ACGIH	Regulatory reference	ACGIH 2019
OSHA	OSHA PEL (TWA) (mg/m³)	5 mg/m ³
OSHA	Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
NIOSH	NIOSH REL (TWA) (mg/m ³)	5 mg/m ³

8.2. Appropriate engineering controls

Appropriate engineering controls

: Avoid creating mist or spray. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Avoid splashing. Ensure good ventilation of the work station. Provide local exhaust or general room ventilation.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Avoid all unnecessary exposure.

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Hand protection:

Wear suitable gloves resistant to chemical penetration. nitrile rubber gloves. natural rubber gloves. Minimum glove thickness: >3 mm. Butyl rubber gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of inadequate ventilation wear respiratory protection. Wear a self contained breathing apparatus

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Colour	: No data available	
Odour	: No data available	
Odour threshold	: No data available	
рН	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: 101 °C	
Flash point	: 10 °C	
Relative evaporation rate (butylacetate=1)	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Solubility	: No data available	
Log Pow	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive limits	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known.

10.2. Chemical stability

Highly flammable liquid and vapour. May form flammable/explosive vapour-air mixture.

10.3. Possibility of hazardous reactions

Hazardous Polymerization may occur.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Open flame.

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10.5. Incompatible materials

Strong acids. Strong oxidizers.

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide. May release flammable gases.

SECTION 11: Toxicological information	on
11.1. Information on toxicological effects	
•	: Harmful if swallowed.
Acute toxicity (dermal)	: Not classified
	: Not classified
ATE (oral)	1282.083 mg/kg bodyweight
Methyl methacrylate (80-62-6)	7000 0400 mml m
LD50 oral rat	7900 – 9400 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
ATE (oral)	7900 mg/kg bodyweight
ATE (dust,mist)	29.8 mg/l/4h
Pentaerythritol tetrakis(3-mercaptopropionate	e) (7575-23-7)
LC50 inhalation rat (mg/l)	> 3363 mg/m³ 4 h
ATE (oral)	500 mg/kg bodyweight
1,1'-(P-TOLYLIMINO)DIPROPAN-2-OL (38668-	48-3)
ATE (oral)	5 mg/kg bodyweight
Drometrizole (2440-22-4)	
LD50 oral rat	10000 mg/kg
LD50 dermal rat	> 2000 mg/kg
LC50 inhalation rat (mg/l)	> 590 mg/m ³
ATE (oral)	10000 mg/kg bodyweight
DIBENZOYL PEROXIDE (94-36-0)	
LD50 oral rat	> 5000 mg/kg bodyweight
	: Causes skin irritation.
Serious eye damage/irritation	Not classified
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Methyl methacrylate (80-62-6)	
IARC group	3 - Not classifiable
Drometrizole (2440-22-4)	
NOAEL (chronic, oral, animal/male, 2 years)	100 mg/kg bodyweight
DIBENZOYL PEROXIDE (94-36-0)	2 Not clossificable
IARC group	3 - Not classifiable
Reproductive toxicity	: May damage fertility or the unborn child.
STOT-single exposure	: May cause respiratory irritation.
Methyl methacrylate (80-62-6)	
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Likely routes of exposure	: Inhalation. Skin and eye contact.
Symptoms/effects	: May damage fertility or the unborn child.
	: May cause respiratory irritation.

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Symptoms/effects after skin contact Symptoms/effects after ingestion

- : Causes skin irritation. May cause an allergic skin reaction. : Swallowing a small quantity of this material will result in serious health hazard. Harmful if swallowed.

2.1. Toxicity	
Methyl methacrylate (80-62-6)	
LC50 fish 1	> 79 mg/l 96 h
EC50 crustacea	69 mg/l 48 h
Pentaerythritol tetrakis(3-mercaptopro	
LC50 fish 1	0.42 mg/l 96 h Oncorhynchus mykiss
EC50 crustacea	> 0.35 mg/l 48 h
LC50 fish 2	0.034 mg/l 96 h Oncorhynchus mykiss
Drometrizole (2440-22-4)	
LC50 fish 1	> 0.17 mg/l
EC50 crustacea	> 1000 mg/l
LOEC (chronic)	0.041 mg/l 21d
NOEC (acute)	0.17 mg/l
NOEC chronic crustacea	0.013 mg/l 21d
2.2. Persistence and degradability	
SURFACE BONDER ZERO	
Persistence and degradability	Not established.
Methyl methacrylate (80-62-6)	
Persistence and degradability	Readily biodegradable.
BOD (% of ThOD)	94.3 % ThOD
Pentaerythritol tetrakis(3-mercaptopro	pionate) (7575-23-7)
Persistence and degradability	Not readily biodegradable.
Biodegradation	26 % 28 d
Drometrizole (2440-22-4)	
Biodegradation	84.3 % 28 days
2.3. Bioaccumulative potential	
SURFACE BONDER ZERO	
Bioaccumulative potential	Not established.
· · · · · · · · · · · · · · · · · · ·	
Methyl methacrylate (80-62-6) Log Pow	1.38
-	
Pentaerythritol tetrakis(3-mercaptopro	3.03
•	5.05
Drometrizole (2440-22-4)	- 0000 U
BCF fish 2	≤ 2000 l/kg 4.2 @ 25C
Log Pow	4.2 @ 250
2.4. Mobility in soil	
SURFACE BONDER ZERO	
Ecology - soil	Not established.
2.5. Other adverse effects	
2.5. Other adverse effects	: Avoid release to the environment.
SECTION 13: Disposal consider	ations
SECTION 13: Disposal consider 3.1. Disposal methods	ations

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Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Additional information	: Handle empty containers with care because residual vapours are flammable.
Ecology - waste materials	: Avoid release to the environment.

Department of Transportation (DOT)

In accordance with DOT

Transport document description
UN-No.(DOT)
Proper Shipping Name (DOT)
Transport hazard class(es) (DOT)
Packing group (DOT)
Hazard labels (DOT)

: UN1133 ADHESIVES, 3, II

- : UN1133
- : ADHESIVES
- : 3 Class 3 Flammable and combustible liquid 49 CFR 173.120
- : II Medium Danger
- : 3 Flammable liquid



: 173

DOT Packaging Non Bulk (49 CFR 173.xxx)
DOT Packaging Bulk (49 CFR 173.xxx)
DOT Special Provisions (49 CFR 172.102)

DOT Packaging Bulk (49 CFR 173.xxx)	:	242
DOT Special Provisions (49 CFR 172.102)	:	 149 - When transported as a limited quantity or a consumer commodity, the maximum net capacity specified in 173.150(b)(2) of this subchapter for inner packagings may be increased to 5 L (1.3 gallons). 383 - Packages containing toy plastic or paper caps for toy pistols described as "UN0349, Articles, explosive, n.o.s. (Toy caps), 1.4S" or "NA0337, Toy caps, 1.4S" are not subject to the subpart E (labeling) requirements of this part when offered for transportation by motor vehicle, rail freight, cargo vessel, and cargo aircraft and, notwithstanding the packing method assigned in §173.62 of this subchapter, in conformance with the following conditions: B52 - Notwithstanding the provisions of 173.24b of this subchapter, non-reclosing pressure relief devices are authorized on DOT 57 portable tanks. IB2 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized. T4 - 2.65 178.274(d)(2) Normal
DOT Packaging Exceptions (49 CFR 173.xxx)	:	150
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	:	5 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	:	60 L
DOT Vessel Stowage Location	:	B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this section is exceeded.
Emergency Response Guide (ERG) Number	:	128
Other information	:	No supplementary information available.
Transport by sea		
Transport document description (IMDG) UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG) Packing group (IMDG)	:	UN 1133 ADHESIVES, 3, II 1133 ADHESIVES 3 - Flammable liquids II - substances presenting medium danger

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Limited quantities (IMDG)	: 5 L
Air transport	

Transport document description (IATA)	: UN 1133 ADHESIVES, 3, II
UN-No. (IATA)	: 1133
Proper Shipping Name (IATA)	: ADHESIVES
Class (IATA)	: 3 - Flammable Liquids
Packing group (IATA)	: II - Medium Danger

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Methyl methacrylate (80-62-6) Listed on the Canadian DSL (Domestic Substances List) inventory. Pentaerythritol tetrakis(3-mercaptopropionate) (7575-23-7) Listed on the Canadian DSL (Domestic Substances List) inventory. 1,1'-(P-TOLYLIMINO)DIPROPAN-2-OL (38668-48-3) Listed on the Canadian DSL (Domestic Substances List) inventory. Drometrizole (2440-22-4) Listed on the Canadian DSL (Domestic Substances List) inventory. DICYCLOHEXYL PHTHALATE (84-61-7) Listed on the Canadian DSL (Domestic Substances List) inventory. DIBENZOYL PEROXIDE (94-36-0) Listed on the Canadian DSL (Domestic Substances List) inventory.	Methyl methacrylate (80-62-6)			
CERCLA RQ 1000 lb DIBENZOYL PEROXIDE (94-36-0) Subject to reporting requirements of United States SARA Section 313 15.2. International regulations CANADA Methyl methacrylate (80-62-6) Listed on the Canadian DSL (Domestic Substances List) inventory. Pentaerythritol tetrakis(3-mercaptopropionate) (7575-23-7) Listed on the Canadian DSL (Domestic Substances List) inventory. 1.1*(P-TOLYLIMINO)DIPROPAN-2-0L (38668-48-3) Listed on the Canadian DSL (Domestic Substances List) inventory. Drometrizole (2440-22-4) Listed on the Canadian DSL (Domestic Substances List) inventory. DICYCLOHEXYL PHTHALATE (84-61-7) Listed on the Canadian DSL (Domestic Substances List) inventory. DISENZOYL PEROXIDE (94-36-0) Listed on the Canadian DSL (Domestic Substances List) inventory. EU-Regulations Methyl methacrylate (80-62-6) Listed on the EC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) 1,1*(P-TOLYLIMINO)DIPROPAN-2-0L (38668-48-3) Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) 1,1*(P-TOLYLIMINO)DIPROPAN-2-0L (38668-48-3) Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) DifenzoryL PEROXIDE (94-36-0) Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) DifenzoryL PEROXIDE (94-36-0)	Subject to reporting requirements of United States	s SARA Section 313		
DIBENZOYL PEROXIDE (94-36-0) Subject to reporting requirements of United States SARA Section 313 15.2. International regulations CANADA Methyl methacrylate (80-62-6) Listed on the Canadian DSL (Domestic Substances List) inventory. Pentaerythritol tetrakis(3-mercaptopropionate) (757-52-7) Listed on the Canadian DSL (Domestic Substances List) inventory. 1,1*(P-TOLYLIMINO)DIPROPAN-2-OL (38668-48-3) Listed on the Canadian DSL (Domestic Substances List) inventory. Drometrizole (2440-22-4) Listed on the Canadian DSL (Domestic Substances List) inventory. DICYCLOHEXYL PHTHALATE (84-61-7) Listed on the Canadian DSL (Domestic Substances List) inventory. DIEENZOYL PEROXIDE (94-36-0) Listed on the Canadian DSL (Domestic Substances List) inventory. EU-Regulations Methyl methacrylate (80-62-6) Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) 1,1*(P-TOLYLIMINO)DIPROPAN-2-OL (38668-48-3) Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) Drometrizole (2440-22-4) Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) Drometrizole (2440-22-4) Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) DIENZOYL PEROXIDE (94-36-0) Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) DIENZOYL PEROXIDE (94-36-0)	EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a final TSCA section 4 test rule.		
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	Listed on the EEC inventory EINECS (European I	nventory of Existing Commercial Chemical Substances)		

National regulations

Methyl methacrylate (80-62-6)

Listed on the Chinese Catalog of Hazardous Chemicals.

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on KECI (Korean Existing Chemicals Inventory)

Safety Data Sheet

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

raing to Federal Register / Vol. 11, No. 58 / Monday, March 26, 2012 / Rules and Regulations	
,1'-(P-TOLYLIMINO)DIPROPAN-2-OL (38668-48-3)	
isted on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)	
isted on KECI (Korean Existing Chemicals Inventory)	
isted on NZIoC (New Zealand Inventory of Chemicals) isted on PICCS (Philippines Inventory of Chemicals and Chemical Substances)	
isted on Taiwan National Chemical Inventory	
isted on the AICS (Australian Inventory of Chemical Substances)	
isted on the Japanese ENCS (Existing & New Chemical Substances) inventory	
Prometrizole (2440-22-4)	
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isted on the Japanese ENCS (Existing & New Chemical Substances) inventory	
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ICYCLOHEXYL PHTHALATE (84-61-7)	
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IBENZOYL PEROXIDE (94-36-0)	
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isted on KECI (Korean Existing Chemicals Inventory)	
isted on NZIoC (New Zealand Inventory of Chemicals) isted on PICCS (Philippines Inventory of Chemicals and Chemical Substances)	
isted on the AICS (Australian Inventory of Chemical Substances)	
isted on the Korea Designated Existing Substances List (First Batch).	
isted on the Japanese ENCS (Existing & New Chemical Substances) inventory	
isted on the Chinese Catalog of Hazardous Chemicals.	
China List of Hazardous Chemicals for Priority Management- SAWS	
lot listed on Taiwain National Chemical Inventory.	

15.3. US State regulations

WARNING: This product can expose you to Ethyl acrylate, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Component	Carcinogenicity	Developmental toxicity	Reproductive toxicity male	Reproductive toxicity female	No significant risk level (NSRL)	Maximum allowable dose level (MADL)
Ethyl acrylate(140-88- 5)	X				not determined	

Component	State or local regulations
Methyl methacrylate(80-62-6)	U.S Delaware - Pollutant Discharge Requirements - Reportable Quantities; U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations; U.S New Jersey - Right to Know Hazardous Substance List; U.S New York - Reporting of Releases Part 597 - List of Hazardous Substances; U.S Pennsylvania - RTK (Right to Know) List
DIBENZOYL PEROXIDE(94-36-0)	U.S Delaware - Pollutant Discharge Requirements - Reportable Quantities; U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations; U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

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

Data sources

: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. European Chemicals Agency (ECHA) C&L Inventory database.

Safety Data Sheet

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

	Accessed at http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database. Krister Forsberg and S.Z. Mansdorf, "Quick Selection Guide to Chemical Protective Clothing", Fifth Edition. National Fire Protection Association. Fire Protection Guide to Hazardous Materials; 10th edition. Manufacturer Information. United Nations Economic Commission for Europe: About the GHS. Accessed at http://www.unece.org/trans/danger/publi/ghs/ghs_welcome_e.html. Canadian Centre for Occupational Health and Safety. Accessed at: http://www.ccohs.ca/oshanswers/legisl/whmis_classifi.html. WHMIS: The Workplace Hazardous Materials Information System: Canada's national hazard communication standard. Australia Worksafe "Preparation of Safety Data Sheets for Hazardous Chemicals".
Other information	: None.

Full text of H-statements:

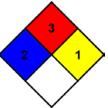
Highly flammable liquid and vapour.
Heating may cause a fire or explosion.
Fatal if swallowed.
Harmful if swallowed.
Causes skin irritation.
May cause an allergic skin reaction.
Causes serious eye irritation.
May cause respiratory irritation.
May damage fertility or the unborn child.
Very toxic to aquatic life.
Very toxic to aquatic life with long lasting effects.
Harmful to aquatic life with long lasting effects.

Abbreviations and acronyms:

	ATE: Acute Toxicity Estimate
	CAS (Chemical Abstracts Service) number
	CLP: Classification, Labelling, Packaging.
	EC50: Environmental Concentration associated with a response by 50% of the test population.
	GHS: Globally Harmonized System (of Classification and Labeling of Chemicals).
	European List of Waste (LoW) code
	LD50: Lethal Dose for 50% of the test population
	TWA: Time Weighted Average
	STEL: Short Term Exposure Limits
	PBT: Persistent, Bioaccumulative, Toxic
	WEL: Workplace Exposure Limit
vPvB	Very Persistent and Very Bioaccumulative
NFPA health hazard	: 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.
NFPA fire hazard	: 3 - Liquids and solids (including finely divided suspended solids) that can be ignited under almost all ambient temperature conditions.

NFPA reactivity

: 1 - Materials that in themselves are normally stable but can become unstable at elevated temperatures and pressures.



SDS Prepared by: The Redstone Group, dba SafeBridge Consultants, Inc.

110 Polaris Pkwy Suite 200 Westerville, OH USA 43082 P: +1 (614) 923-7472 www.redstonegrp.com

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.