

Version 1.2

Revision Date: 01/24/2023

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

 UNIVERSAL URETHANE REDUCER - FAST 7710 al and restrictions on use Reserved for industrial and professional use.
: High Teck Products PO Box 24631 West Palm Beach, FL 33416 USA
325
: Regulatory Information Number: 877-900-8325 Email: highteck@highteck.com

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Flammable liquids	: Category 2
Skin irritation	: Category 2
Eye irritation	: Category 2A
Reproductive toxicity	: Category 2
Specific target organ toxicity - single exposure	: Category 3 (Central nervous system)
Specific target organ toxicity - repeated exposure (Inhala- tion)	: Category 2 (Auditory system, Eyes)
Aspiration hazard	: Category 1
GHS label elements Hazard pictograms	
Signal word	: Danger
Hazard statements	 H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation.



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 face protection. Response: P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308 + P313 IF exposed or concerned: Get medical advice/ attention. P331 Do NOT induce vomiting. P332 + P313 If skin irritation occurs: Get medical advice/ attention. P337 + P313 If eye irritation persists: Get medical advice/ attention. P362 Take off contaminated clothing and wash before reuse. 		
 P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P210 Keep away from heat/ sparks/ open flames/ hot surfaces. 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. P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ protective clothing/ eye protection face protection. Response: P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P304 + P313 IF exposed or concerned: Get medical advice/ attention. P331 Do NOT induce vomiting. P332 + P313 If skin irritation occurs: Get medical advice/ attention. P337 + P313 If skin irritation persists: Get medical advice/ attention. P337 + P318 In case of fire: Use dry sand, dry chemical or alcohol-resistant feam to extinguish. Storage: P403 + P233 Store in a well-ventilated place. Keep cool. P403 + P235 Store in a well-ventilated place. Keep cool. P403 + P235 Store in a well-ventilated place. Keep cool. P403 + P235 Store in a well-ventilated place. Keep cool. P403 Store locked up. Disposai <li< td=""><td></td><td>H336 May cause drowsiness or dizziness. H361 Suspected of damaging fertility or the unborn child. H373 May cause damage to organs through prolonged or re-</td></li<>		H336 May cause drowsiness or dizziness. H361 Suspected of damaging fertility or the unborn child. H373 May cause damage to organs through prolonged or re-
Other hazards	Precautionary statements	 P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P210 Keep away from heat/ sparks/ open flames/ hot surfaces. 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. P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. Response: P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P332 + P313 If skin irritation occurs: Get medical advice/ attention. P337 + P313 If eye irritation persists: Get medical advice/ attention. P337 + P313 If eye irritation persists: Get medical advice/ attention. P337 + P313 If skin irritation persists: Get medical advice/ attention. P337 + P313 If skin irritation persists: Get medical advice/ attention. P337 + P313 If skin irritation persists: Get medical advice/ attention. P337 + P313 If skin irritation persists: Get medical advice/ attention. P362 Take off contaminated clothing and wash before reuse. P370 + P333 Store in a well-ventilated place. Keep container tightly closed.<
	Other hazards	



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None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

CAS-No.	Chemical name	Weight percent
67-64-1	Acetone	50 - 70
68410-97-9 /	Distillates, pet, It dist hydrotreat process, low-boil	20 - 30
64742-49-0 /	AND/OR Naphtha (pet), hydrotreated It AND/OR	
64742-89-8	Solvent naphtha (pet), It aliph.	
108-88-3	Toluene	10 - 20
123-86-4	n-Butyl acetate	1 - 5
142-82-5	**Heptane	1 - 5
111-65-9	**Octane	1 - 5

Actual concentration is withheld as a trade secret

Any Concentration shown as a range is due to batch variation.

SECTION 4. FIRST AID MEASURES

General advice :	Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Symptoms of poisoning may appear several hours later. Do not leave the victim unattended.
If inhaled :	Consult a physician after significant exposure. If unconscious, place in recovery position and seek medical advice.
In case of skin contact :	If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.
In case of eye contact :	Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed :	Keep respiratory tract clear. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.

SECTION 5. FIREFIGHTING MEASURES



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Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire- fighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion prod- ucts	:	Carbon oxides Unburned hydrocarbons
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. For safety reasons in case of fire, cans should be stored sepa- rately in closed containments. Use a water spray to cool fully closed containers.
Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer- gency procedures	Use personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.
Environmental precautions :	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for : containment and cleaning up	Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) and place in container for disposal according to local / national regulations (see section 13).

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Do not spray on a naked flame or any incandescent materia Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Use only explosion-proof equipment. Keep away from open flames, h surfaces and sources of ignition.	
Advice on safe handling	: Avoid formation of aerosol.	



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	Do not breathe vapours/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Take precautionary measures against static discharges. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Dispose of rinse water in accordance with local and national regulations.
Conditions for safe storage	 No smoking. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

CAS-No.	Components	Value type	Control parame-	Basis
		(Form of	ters / Permissible	
		exposure)	concentration	
67-64-1	Acetone	TWA	250 ppm	ACGIH
		STEL	500 ppm	ACGIH
		TWA	250 ppm	NIOSH REL
			590 mg/m3	
		TWA	1,000 ppm	OSHA Z-1
			2,400 mg/m3	
		TWA	750 ppm	OSHA P0
			1,800 mg/m3	
		STEL	1,000 ppm	OSHA P0
			2,400 mg/m3	
		STEL	750 ppm	CAL PEL
			1,780 mg/m3	
		С	3,000 ppm	CAL PEL
		PEL	500 ppm	CAL PEL
			1,200 mg/m3	
68410-97-9 /	Distillates, pet, It dist hydrotreat	TWA	500 ppm	OSHA Z-1
64742-49-0 /	process, low-boil AND/OR		2,000 mg/m3	
64742-89-8	Naphtha (pet), hydrotreated It			
	AND/OR Solvent naphtha (pet),			
	It aliph.			
		TWA	400 ppm	OSHA P0
			1,600 mg/m3	
108-88-3	Toluene	TWA	20 ppm	ACGIH
		TWA	100 ppm	NIOSH REL
			375 mg/m3	



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		ST	150 ppm 560 mg/m3	NIOSH REL
		TWA	200 ppm	OSHA Z-2
		CEIL	300 ppm	OSHA Z-2
		Peak	500 ppm	OSHA Z-2
		TWA	100 ppm 375 mg/m3	OSHA P0
		STEL	150 ppm 560 mg/m3	OSHA P0
		PEL	10 ppm 37 mg/m3	CAL PEL
		С	500 ppm	CAL PEL
		STEL	150 ppm 560 mg/m3	CAL PEL
23-86-4	n-Butyl acetate	TWA	150 ppm	ACGIH
		STEL	200 ppm	ACGIH
		ST	200 ppm 950 mg/m3	NIOSH REL
		TWA	150 ppm 710 mg/m3	NIOSH REL
		TWA	150 ppm 710 mg/m3	OSHA Z-1
		TWA	150 ppm 710 mg/m3	OSHA P0
		STEL	200 ppm 950 mg/m3	OSHA P0
		PEL	150 ppm 710 mg/m3	CAL PEL
		STEL	200 ppm 950 mg/m3	CAL PEL
		TWA	50 ppm	ACGIH
		STEL	150 ppm	ACGIH
42-82-5	**Heptane	TWA	85 ppm 350 mg/m3	NIOSH REL
		С	440 ppm 1,800 mg/m3	NIOSH REL
		TWA	500 ppm 2,000 mg/m3	OSHA Z-1
		TWA	400 ppm 1,600 mg/m3	OSHA P0
		STEL	500 ppm 2,000 mg/m3	OSHA P0
		TWA	400 ppm	ACGIH
		STEL	500 ppm	ACGIH
11-65-9	**Octane	TWA	300 ppm	ACGIH
		TWA	75 ppm 350 mg/m3	NIOSH REL
		С	385 ppm 1,800 mg/m3	NIOSH REL
		TWA	500 ppm 2,350 mg/m3	OSHA Z-1
		TWA	300 ppm 1,450 mg/m3	OSHA P0



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		S	TEL	375 ppm 1,800 mg/m3	OSHA P0
		Т	WA	300 ppm	ACGIH
Personal protective equipment					
Respiratory protection	:	General and local maintain vapor exp concentrations are known, appropriate Follow OSHA resp use NIOSH/MSHA by air purifying ress chemical is limited rator if there is any sure levels are unipurifying respirator In the case of vapor proved filter.	above recom e respiratory irator regulat approved re pirators again Use a positi potential for known, or any s may not pro	w recommended lim mended limits or protection should b ions (29 CFR 1910 spirators. Protection not exposure to an we pressure air su uncontrolled relea other circumstan- povide adequate pro-	mits. Where are un- be worn. 0.134) and on provided y hazardous pplied respi- ise, expo- ce where air otection.
land protection					
Remarks	:	The suitability for a with the producers			discussed
Eye protection	:	Eye wash bottle w Tightly fitting safet Wear face-shield a problems.	y goggles		processing
Skin and body protection	:	Impervious clothin Choose body prote tration of the dang	ection accord		
Hygiene measures	:	When using do no When using do no Wash hands befor	t smoke.		kday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	No data available
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	No data available
Freezing Point	:	No data available
Boiling Point	:	No data available



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Flash point	: <23 °C (73 °F)
Evaporation rate	: No data available
Flammability (solid, gas)	: No data available
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: No data available
Relative vapour density	: No data available
Relative density	: 0.786 - 0.802 @ 20 °C (68 °F) Reference substance: (water = 1)
Density	: 0.794 g/cm3 @ 20 °C (68 °F)
Water solubility	: No data available
Solubility in other solvents	: No data available
Partition coefficient: n- octanol/water	: No data available
Auto-ignition temperature	: No data available
Thermal decomposition	: No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: No dangerous reaction known under conditions of normal use.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reac- tions	: Vapours may form explosive mixture with air.
Conditions to avoid	: Keep away from heat, flame, sparks and other ignition sources.
Incompatible materials	: Acids Amines Bases Oxidizing agents strong bases



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SECTION 11. TOXICOLOGICAL INFORMATION

Skin corrosion/irritation

Components:

68410-97-9 / 64742-49-0 / 64742-89-8: Species: Rabbit Exposure time: 4 h Result: Irritating to skin.

108-88-3:

Species: Rabbit Exposure time: 4 h Result: Irritating to skin.

Serious eye damage/eye irritation

Components:

67-64-1: Species: Rabbit Result: Irritating to eyes. Exposure time: 24 h

108-88-3:

Species: Rabbit Result: Irritating to eyes.

Germ cell mutagenicity

Components:

68410-97-9 / 64742-49-0 / 647	42	-89-8:
Germ cell mutagenicity - Assessment	:	Mutagenicity classification not possible from current data

108-88-3:

Germ cell mutagenicity -	: Tests on bacterial or mammalian cell cultures did not show
Assessment	mutagenic effects.

Carcinogenicity

<u>Components:</u>	
68410-97-9 / 64742-49-0 / 64 Carcinogenicity - Assess- ment	
108-88-3: Carcinogenicity - Assess- ment	: No evidence of carcinogenicity in animal studies.
IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.



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OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.		
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.		
Reproductive toxicity			
Components: 68410-97-9 / 64742-49-0 / 64 Reproductive toxicity - As- sessment	742-89-8: Some evidence of adverse effects on sexual function and fertility, based on animal experiments.		
Teratogenicity - Assessment	: Embryotoxicity classification not possible from current data.		
108-88-3: Effects on foetal develop- ment	: Species: Rat Application Route: inhalation (vapour) Dose: 0, 250, 750, 1500, 3000 ppm Duration of Single Treatment: 10 d Frequency of Treatment: 6 hr/day General Toxicity Maternal: NOAEC: 750 ppm Developmental Toxicity: NOAEC: 750 ppm Symptoms: Maternal toxicity, Reduced body weight, Skeletal malformations		
Teratogenicity - Assessment	: Some evidence of adverse effects on development, based on animal experiments.		
Reproductive toxicity - As- sessment	No toxicity to reproduction		

STOT - single exposure

Components:

67-64-1:

Exposure routes: Inhalation Target Organs: Central nervous system Assessment: May cause drowsiness or dizziness., The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with narcotic effects.

68410-97-9 / 64742-49-0 / 64742-89-8:

Target Organs: Central nervous system Assessment: The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with narcotic effects.

108-88-3:

Exposure routes: Inhalation



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Target Organs: Central nervous system Assessment: May cause drowsiness or dizziness., The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with narcotic effects.

123-86-4:

Target Organs: Central nervous system Assessment: The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with narcotic effects.

STOT - repeated exposure

Components:

108-88-3: Exposure routes: Inhalation Target Organs: Auditory system, Eyes Assessment: May cause damage to organs through prolonged or repeated exposure., The substance or mixture is classified as specific target organ toxicant, repeated exposure, category 2.

Aspiration toxicity

Components:

68410-97-9 / 64742-49-0 / 64742-89-8: May be fatal if swallowed and enters airwa

May be fatal if swallowed and enters airways.

108-88-3:

May be fatal if swallowed and enters airways.

Further information

Product:

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Concentrations substantially above the TLV value may cause narcotic effects. Solvents may degrease the skin.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components: 68410-97-9 / 64742-49-0 / 64742-89-8: Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 10 mg/l Exposure time: 96 h LC50 (Oncorhynchus mykiss (rainbow trout)): 8.2 mg/l Exposure time: 96 h Test Type: semi-static test LC50 (Pimephales promelas (fathead minnow)): 8.2 mg/l Exposure time: 96 h



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Toxicity to daphnia and other aquatic invertebrates	E	EC50 (Daphnia magna (Water flea)): 4.5 mg/l Exposure time: 48 h Test Type: Immobilization
Toxicity to algae	n	EC50 (Pseudokirchneriella subcapitata (green algae)): 3.1 ng/l Exposure time: 72 h
	n E	EC50 (Pseudokirchneriella subcapitata (green algae)): 3.7 ng/l Exposure time: 96 h Fest Type: static test
Toxicity to fish (Chronic tox- icity)		NOELR (Pimephales promelas (fathead minnow)): 2.6 mg/l Exposure time: 14 d
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)		NOELR (Daphnia magna (Water flea)): 2.6 mg/l Exposure time: 21 d
Chronic aquatic toxicity- As- sessment	: Т	oxic to aquatic life with long lasting effects.
108-88-3: Toxicity to fish	E	C50 (Oncorhynchus mykiss (rainbow trout)): 5.5 mg/l Exposure time: 96 h Fest Type: flow-through test
Toxicity to daphnia and other aquatic invertebrates	E	.C50 (Ceriodaphnia dubia): 3.78 mg/l Exposure time: 48 h Test Type: Renewal
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)		NOEC: 0.74 mg/l Exposure time: 7 d
Acute aquatic toxicity- As- sessment	: Т	oxic to aquatic life.
Chronic aquatic toxicity- As- sessment	:	larmful to aquatic life with long lasting effects.
123-86-4: Toxicity to fish	E	C50 (Pimephales promelas (fathead minnow)): 18 mg/l Exposure time: 96 h Fest Type: flow-through test
Toxicity to daphnia and other aquatic invertebrates	E	EC50 (Daphnia magna (Water flea)): 44 mg/l Exposure time: 48 h Fest Type: static test
Acute aquatic toxicity- As- sessment	:	Harmful to aquatic life.



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Chronic aquatic toxicity- As- : This product has no known ecotoxicological effects. sessment

Persistence and degradabili No data available	ity
Bioaccumulative potential	
<u>Components:</u> 68410-97-9 / 64742-49-0 / 64 Partition coefficient: n- octanol/water	
108-88-3: Partition coefficient: n- octanol/water	: log Pow: 2.73 (20 °C) pH: 7
111-65-9: Partition coefficient: n- octanol/water	: log Pow: 5.15
Mobility in soil	
No data available	
Other adverse effects	
Product:	
Ozone-Depletion Potential	 Regulation: 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances Remarks: This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).
Additional ecological infor- mation	 An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic to aquatic life with long lasting effects.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	 The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Send to a licensed waste management company.
Contaminated packaging	 Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.



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SECTION 14. TRANSPORT INFORMATION

DOT (Department of Transportation):

UN1263, PAINT RELATED MATERIAL, 3, II, Marine Pollutant (MIXTURE OF PETROLEUM DISTILLATES)

IATA (International Air Transport Association):

UN1263, PAINT RELATED MATERIAL, 3, II

IMDG (International Maritime Dangerous Goods):

UN1263, PAINT RELATED MATERIAL, 3, II, Marine Pollutant (MIXTURE OF PETROLEUM DISTILLATES), Flash Point:23 °C(73 °F)

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
Acetone	67-64-1	5000	8333
Toluene	108-88-3	1000	7132

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	: Flammable (gases, aerosols, liquids, or solids)
	Skin corrosion or irritation
	Serious eye damage or eye irritation
	Reproductive toxicity
	Specific target organ toxicity (single or repeated exposure)
	Aspiration hazard

Clean Air Act

The following chemical(s) are listed as HAP under the U.S. Clean Air Act, Section 112 (40 CFR 61):

108-88-3 Toluene This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F). The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final

VOC's (40 CFR 60.489):

67-64-1	Acetone
108-88-3	Toluene
123-86-4	n-Butyl acetate

Clean Water Act

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A:

108-88-3	Toluene
123-86-4	n-Butyl acetate
100-41-4	**Ethylbenzene



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71-43-2 **Benzene 91-20-3 **Naphthalene The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table 117.3: 108-88-3 Toluene 123-86-4 n-Butyl acetate 100-41-4 **Ethylbenzene **Benzene 71-43-2 91-20-3 **Naphthalene This product contains the following toxic pollutants listed under the U.S. Clean Water Act Section 307 108-88-3 Toluene

Massachusetts Right To Know

-	
67-64-1	Acetone
108-88-3	Toluene
123-86-4	n-Butyl acetate
142-82-5	**Heptane
111-65-9	**Octane
71-43-2	**Benzene

Pennsylvania Right To Know

•	
67-64-1	Acetone
68410-97-9 /	Distillates, pet, It dist hydrotreat process,
64742-49-0 /	low-boil AND/OR Naphtha (pet), hy-
64742-89-8	drotreated It AND/OR Solvent naphtha (pet), It aliph.
108-88-3	Toluene
123-86-4	n-Butyl acetate
142-82-5	**Heptane
111-65-9	**Octane
100-41-4	**Ethylbenzene
71-43-2	**Benzene

California Prop 65

WARNING: This product can expose you to chemicals including **Ethylbenzene, **Benzene, **Naphthalene, **Cumene, which is/are known to the State of California to cause cancer, and Toluene, **Benzene, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

The components of this product are reported in the following inventories:

TSCA	: On TSCA Inventory
DSL	: All components of this product are on the Canadian DSL
AICS	: not determined
NZIoC	: not determined
ENCS	: not determined
KECI	: not determined
PICCS	: not determined

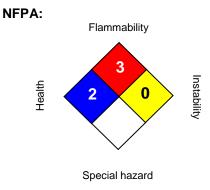


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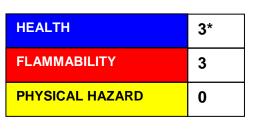
IECSC

: not determined

SECTION16. OTHER INFORMATION



HMIS III:



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0 = not significant, 1 =Slight, 2 = Moderate, 3 = High 4 =Extreme, * = Chronic

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Material number:

16204286, 16204303, 16204390, 16204285, 16204237

Key or legend to abbreviations and acronyms used in the safety data sheet			
ACGIH	American Conference of Govern- ment Industrial Hygienists	LD50	Lethal Dose 50%
AICS	Australia, Inventory of Chemical Substances	LOAEL	Lowest Observed Adverse Effect Level
DSL	Canada, Domestic Substances List	NFPA	National Fire Protection Agency
NDSL	Canada, Non-Domestic Substanc- es List	NIOSH	National Institute for Occupational Safety & Health
CNS	Central Nervous System	NTP	National Toxicology Program
CAS	Chemical Abstract Service	NZloC	New Zealand Inventory of Chemi- cals
EC50	Effective Concentration	NOAEL	No Observable Adverse Effect Level
EC50	Effective Concentration 50%	NOEC	No Observed Effect Concentration
EGEST	EOSCA Generic Exposure Scenar- io Tool	OSHA	Occupational Safety & Health Administration
EOSCA	European Oilfield Specialty Chem- icals Association	PEL	Permissible Exposure Limit
EINECS	European Inventory of Existing Chemical Substances	PICCS	Philippines Inventory of Commer- cial Chemical Substances
MAK	Germany Maximum Concentration Values	PRNT	Presumed Not Toxic
GHS	Globally Harmonized System	RCRA	Resource Conservation Recovery Act



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>=	Greater Than or Equal To	STEL	Short-term Exposure Limit
IC50	Inhibition Concentration 50%	SARA	Superfund Amendments and
			Reauthorization Act.
IARC	International Agency for Research on Cancer	TLV	Threshold Limit Value
IECSC	Inventory of Existing Chemical Substances in China	TWA	Time Weighted Average
ENCS	Japan, Inventory of Existing and New Chemical Substances	TSCA	Toxic Substance Control Act
KECI	Korea, Existing Chemical Inventory	UVCB	Unknown or Variable Composi- tion, Complex Reaction Products, and Biological Materials
<=	Less Than or Equal To	WHMIS	Workplace Hazardous Materials Information System
LC50	Lethal Concentration 50%		