

SAFETY DATA SHEET

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier		FAST ZERO VOC REDUCER	
Other means of identi	ification		
Product code	e	XR-60	
Recommended	use	SOLVENT	
Restrictions	i	FOR PROFESSIONAL USE ONLY	
Manufacturer/Import	er/Supplie	/Distributor information	
Company name Address	TCPGlobal - Custom Shop 6695 Rasha Street San Diego, CA 92121 United States		
Telephone	(858) 909-	2110	
Website	www.tcpgl	obal.com/Auto-Body/Custom-Sho	2
Emergency phone	e number	EMERGENCY 24 Hrs.	800-424-9300 ChemTrec

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Flammable liquids	: Category 2
Skin irritation	: Category 2
Eye irritation	: Category 2A
Skin sensitisation	: Category 1
Specific target organ tox- icity - single exposure	: Category 3 (Central nervous system)
GHS Label element Hazard pictograms	

Signal word	: Danger
Hazard statements	: H225 Highly flammable liquid and vapour. H315 + H320 Causes skin and eye irritation.
	H317 May cause an allergic skin reaction. H336 May cause drowsiness or dizziness.
Precautionary statements	 Prevention: P210 Keep away from open flames/hot surfaces No smoking. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P242 Use only non-sparking tools. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ eye protection/ face protection. Response: P303 + P361 + P353 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower. P304 + P340 + P312 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/ physician 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. P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction. Storage: P403 + P235 Store in a well-ventilated place. Keep cool. P405 Store locked up. Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.
Potential Health Effects	
Carcinogenicity:	
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.
ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.		
ΝΤΡ	No component of this product present at levels greater than or equal to 0.1% is identified as a known or antic-		
	ipated carcinogen by NTP.		

Emergency Overview

Appearance	liquid
Colour	clear, colourless
Hazard Summary	No information available.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

CAS-No.	Chemical Name	Concentration (%)
67-64-1	Acetone	70 - 90
98-56-6	Parachlorobenzotrifluoride (PCBTF)	10 - 20

SECTION 4. FIRST AID MEASURES

General advice	: Show this safety data sheet to the doctor in atten- dance.
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. If eye irritation persists, consult a specialist.
If swallowed	: Keep respiratory tract clear. If symptoms persist, call a physician.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	: High volume water jet
Specific hazards during firefighting	: Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion products	: No hazardous combustion products are known
Specific extinguishing methods	: Use a water spray to cool fully closed containers.
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 separately in closed containments.
Special protective equip- ment for firefighters	: Wear self-contained breathing apparatus for firefight- ing if necessary.

NFPA Flammable and Combustible Liquids Classification: Flammable Liquid Class IB

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency 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 concentrations. Vapours can accumulate in low areas.
Environmental precau- tions	:	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 absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in con- tainer for disposal according to local / national regula-
	tions (see section 13).

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	 Avoid formation of aerosol. 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 application area. Take precautionary measures against static dis- charges. Provide sufficient air exchange and/or exhaust in work rooms. Container may be opened only under exhaust ventila- tion hood. Open drum carefully as content may be under pres- sure. Dispose of rinse water in accordance with local and national regulations. Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
Conditions for safe sto- rage	 No smoking. Keep container tightly closed in a dry and well- ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comp- ly with the technological safety standards.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

CAS-No.	Components	Value type (Form of exposure)	Control parame- ters / Permissi- ble concentra- tion	Basis

67-64-1	Acetone	TWA	500 ppm	ACGIH
		STEL	750 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 PO
			1,800 mg/m3	

STEL	1,000 ppm 2,400 mg/m3	OSHA P0	
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Biological occupational exposure limits

Components	CAS-No.	Control parame - ters	Biological specimen	Sam- pling time	Permissi- ble con- centration	Basis
Acetone	67-64-1	Acetone	Urine	End of shift (As soon as possible after expo- sure ceases)	50 mg/l	ACGI H BEI

Personal protective equipment

Respiratory protection	:	No personal respiratory protective equipment normally required. In the case of vapour formation use a respirator with an approved filter.
Hand protection Remarks	:	The suitability for a specific workplace should be dis- cussed with the producers of the protective gloves.
Eye protection	:	Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems.
Skin and body protection	:	impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures	:	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: clear, colourless
Odour	: No data available
Odour Threshold	: No data available
рН	: No data available
Freezing Point	: No data available
Boiling Point (Boiling point/boiling range)	: 56 - 140 °C (133 - 284 °F) (1,013.25 hPa) Calculated Phase Transition Liquid/Gas
Flash point	: >= -20 °C (>= -4 °F)
Evaporation rate	: No data available
Flammability (solid, gas)	: No data available
Burning rate	: No data available
Upper explosion limit	: 12.8 %(V) GLP: Calculated Explosive Limit
Lower explosion limit	: 0.9 %(V) GLP: Calculated Explosive Limit
Vapour pressure	: 231 mmHg @ 25 °C (77 °F) Calculated Vapor Pressure
Relative vapour density	: No data available
Relative density	: No data available
Density	: 0.829 g/cm3 @ 20 °C (68 °F)
	6.9147 lb/gal @ 20 °C (68 °F)
Bulk density	: No data available
Water solubility	: No data available
Solubility in other sol- vents	: No data available

Partition coefficient: n- octanol/water	:	No data available
Auto-ignition temperature	:	No data available
Thermal decomposition	:	No data available
Regulatory VOC (lbs/gal)	:	0.00
Regulatory VOC (g/l)	:	0.00
Actual VOC (lbs/gal)	:	0.00
Actual VOC (g/l)	:	0.00

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: No dangerous reaction known under conditions of normal use.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: Product will not undergo hazardous polymerization. Vapours may form explosive mixture with air.
Conditions to avoid	: Keep away from heat, flame, sparks and other ignition sources. Extremes of temperature and direct sunlight.
Incompatible materials	: Acids alkalis Amines Ammonia halogens Peroxides Reducing agents Strong bases Strong oxidizing agents

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity	
Product:	
Acute oral toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
Components:	
67-64-1:	
Acute oral toxicity	: LD50 (rat): 5,800 mg/kg

Acute inhalation toxicity	: LC50 (rat): 76.0 mg/l Exposure time: 4 h
Acute dermal toxicity	: LD50 : > 7,426 mg/kg
98-56-6:	
Acute oral toxicity	: LD50 (rat): 13,000 mg/kg
Acute inhalation toxicity	: LC50 (rat): 33 mg/l Exposure time: 4 h
Acute dermal toxicity	: LD50 (rabbit): > 3,300 mg/kg

Skin corrosion/irritation

Product: Result: Irritating to skin.

Components:

67-64-1:

Species: rabbit Exposure time: 24 h Method: In vivo Result: Mild skin irritation

98-56-6:

Species: rabbit Result: Irritating to skin.

Serious eye damage/eye irritation

Product:

Result: Irritating to eyes.

Components:

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

98-56-6:

Species: rabbit Result: Irritating to eyes.

Respiratory or skin sensitisation

Product:

Remarks: Causes sensitisation.

Components:

67-64-1:

Test Type: Maximization test Species: guinea pig Result: Did not cause sensitisation on laboratory animals.

98-56-6:

Test Type: lymph node assay Species: mouse Method: OECD Test Guideline 429 Result: May cause sensitisation by skin contact.

Germ cell mutagenicity

Components:

67-64-1:	
Genotoxicity in vitro	: Test Type: Mammalian cell gene mutation assay Test species: Mouse lymphoma cells Metabolic activation: Without metabolic activation Method: OECD Test Guideline 476 Result: negative
	: Test Type: Ames test Metabolic activation: with and without metabolic acti- vation Method: OECD Test Guideline 471 Result: negative
	 Test Type: Chromosome aberration test in vitro Test species: Chinese hamster ovary (CHO) Metabolic activation: with and without metabolic acti- vation Method: OECD Test Guideline 473 Result: negative
Genotoxicity in vivo	: Test Type: In vivo micronucleus test Test species: mouse Application Route: Oral Exposure time: 13 wk Dose: 5,000, 10,000, 20,000 ppm Result: negative
Germ cell mutagenicity- Assessment	: Tests on bacterial or mammalian cell cultures did not show mutagenic effects.

98-56-6:

Genotoxicity in vitro	:	Test Type: Ames test Test species: Salmonella typhimurium Metabolic activation: with and without metabolic acti- vation
		Method: OECD Test Guideline 471 Result: negative GLP: yes
	:	Test Type: Chromosome aberration test in vitro Test species: Chinese hamster ovary (CHO) Metabolic activation: with and without metabolic acti- vation Result: negative GLP: yes
Genotoxicity in vivo	:	Test Type: Chromosome aberration assay in vivo Test species: rat (male and female) Cell type: Bone marrow Application Route: Oral Dose: 0.5, 1.7, 5 mL/kg Result: negative
Germ cell mutagenicity- Assessment	:	Tests on bacterial or mammalian cell cultures did not show mutagenic effects.
Carcinogenicity		
Components: 67-64-1: Species: mouse, (female) Application Route: Dermal Exposure time: 365 d (90% Dose: 0.1ml 90(71mg) or 1 Frequency of Treatment: 3 NOAEL: 79	0	0% (79mg)
Result: did not display carc	in	ogenic properties
Carcinogenicity - As- sessment	:	Carcinogenicity classification not possible from current data.
98-56-6: Remarks: This information	is	not available.
Carcinogenicity - As- sessment	:	Carcinogenicity classification not possible from current data.

Reproductive toxicity

67-64-1: Effects on fertility	: Species: rat, male Application Route: oral	
	Dose: 0, 5000, 10000 mg/L Frequency of Treatment: 7 days/week General Toxicity - Parent: LOAEL: 10,000 Fertility: 10,000	
Effects on foetal devel- opment	: Species: rat Application Route: Inhalation Dose: 0, 440, 2200, 11000 ppm Frequency of Treatment: 7 days/week General Toxicity Maternal: NOAEC: 2,200 ppm Teratogenicity: NOAEC: 11,000 ppm Embryo-foetal toxicity.: NOAEC: 2,200 ppm Method: OECD Test Guideline 414 Result: No teratogenic potential. GLP: No data available	
Reproductive toxicity - Assessment	: No evidence of adverse effects on sexual function fertility, and on development, based on animal ex riments.	
98-56-6: Effects on fertility	: Test Type: One generation study Species: rat, male and female Application Route: oral Dose: 5, 15, 45 mg/kg/day General Toxicity F1: NOAEL: 45 mg/kg bw Method: OECD Test Guideline 415 GLP: yes	
Effects on foetal devel- opment	: Remarks: No data available	
Reproductive toxicity - Assessment	: No toxicity to reproduction Embryotoxicity classification not possible from cur data.	rent
STOT - single exposur	9	
Product: No data availat Components:	e	
67-64-1: Exposure routes: Ta	get Organs: Assessment: Remarks:	

Inhalation	Central nervous system	May cause drowsi- ness or dizziness., The substance or mixture is classified as specific target organ toxicant, sin- gle exposure, cate-
		gory 3 with narcotic

	effects.	

98-56-6:

Exposure routes:	Target Organs:	Assessment:	Remarks:
Inhalation	Respiratory system	May cause respira- tory irritation., The substance or mix- ture is classified as specific target or- gan toxicant, single exposure, category 3 with respiratory tract irritation.	

STOT - repeated exposure

Product:No data available

Components:

67-64-1:No data available

98-56-6:No data available

Repeated dose toxicity

Components:

67-64-1: Species: mouse, male NOAEL: 20000 Application Route: Oral Exposure time: 13 wk Number of exposures: daily Dose: 1250, 2500, 5000, 10000, 20000 Method: OECD Test Guideline 408 GLP: No data available Species: mouse, female NOAEL: 20000 LOAEL: 50000 Application Route: Oral Exposure time: 13 wk Number of exposures: daily Dose: 2500, 5000, 10000, 20000, 5000 Method: OECD Test Guideline 408 GLP: No data available

Repeated dose toxicity - : Causes mild skin irritation., Causes serious eye irrita-

Assessment

tion.

98-56-6:

Species: rat, male and female NOAEL: 40 mg/kg LOAEL: 150 mg/kg Application Route: Oral Exposure time: 3 mo Number of exposures: daily Dose: 0, 10, 40, 150, 500 mg/kg bw Symptoms: Liver effects

Species: rat, male NOAEL: 5.5 LOAEL: 20.5 Application Route: Inhalation Exposure time: 4 mo Number of exposures: 24 hrs daily Dose: 5.5, 20.5, 71.6, 440 mg/m3 Symptoms: Effects on biochemical parameters

Aspiration toxicity

Components:

98-56-6: No aspiration toxicity classification

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.

Ecotoxicity Components: 67-64-1: Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 6,100 mg/l Exposure time: 48 h Toxicity to daphnia and : EC50 (Daphnia magna (Water flea)): 7,630 mg/l other aquatic inverte-Exposure time: 48 h brates Test substance: Acetone Toxicity to algae : Remarks: No data available 98-56-6: Toxicity to fish : LC50 (Danio rerio (zebra fish)): 3 mg/l Exposure time: 96 h Test Type: semi-static test Method: OECD Test Guideline 203 GLP: yes Toxicity to daphnia and : IC50 (Daphnia magna (Water flea)): 2 mg/l other aquatic inverte-Exposure time: 48 h brates Test Type: semi-static test Method: OECD Test Guideline 202 GLP: yes Toxicity to algae : EC50 (Pseudokirchneriella subcapitata): > 0.41 mg/l End point: Growth rate Exposure time: 72 h Test Type: static test Method: OECD Test Guideline 201 GLP: yes Remarks: No data available M-Factor (Acute aquatic : 1 toxicity) Ecotoxicology Assessment Acute aquatic toxicity : Very toxic to aquatic life. : Very toxic to aquatic life with long lasting effects. Chronic aquatic toxicity Persistence and degradability **Components:**

67-64-1:	
Biodegradability	: Remarks: Readily biodegradable

98-56-6:

Biodegradability

Bioaccumulative potential

Components:

67-64-1:	
Partition coefficient: n-	: log Pow: -0.24
octanol/water	

98-56-6:

Partition coefficient: n-	: Pow: 5,030 (25 °C)
octanol/water	log Pow: 3.7 (25 °C)

Mobility in soil

No data available

Other adverse effects

No data available

Product:

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 in- : formation	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	 Dispose of in accordance with all applicable local, state and federal regulations. For assistance with your waste management needs - including disposal, recycling and waste stream reduc- tion, contact NEXEO's Environmental Services Group at 800-637-7922.

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

IATA (International Air Transport Association): UN1263, PAINT RELATED MATERIAL, 3, II, Flash Point:>= -20 °C(>= -4 °F)

IMDG (International Maritime Dangerous Goods): UN1263, PAINT RELATED MATERIAL, 3, II

DOT (Department of Transportation): UN1263, PAINT RELATED MATERIAL, 3, II

SECTION 15. REGULATORY INFORMATION

OSHA Hazards	: Flammable liquid, Moderate skin irritant, Severe eye irritant, Moderate respiratory irritant, Skin sensitiser	!
WHMIS Classification	: B2: Flammable liquid D2A: Very Toxic Material Causing Other Toxic Effects D2B: Toxic Material Causing Other Toxic Effects	

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	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

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

SARA 311/312 Hazards	: Fire Hazard Acute Health Hazard
SARA 302	: SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	: SARA 313: This material does not contain any chemi- cal components with known CAS numbers that exceed the threshold (De Minimis) reporting levels estab- lished by SARA Title III, Section 313.

Clean Air Act

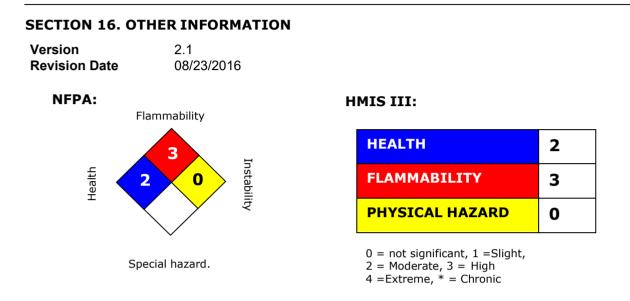
The following chemical(s) are listed as HAP under the U.S. Clean Air Act, Section 12 (40 CFR 61):

Section 112(r) for Accide	Benzene0.0Intain any chemicals listed under the U.SIntain any chemicals listed under the U.SIntain any chemicals listed under the U.S. Clean Air ActIntain any chemicals list	0, Subpart F).				
Clean Water Act						
tion 311, Table 116.4A:	The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A:					
71-43-2 The following Hazardous 311, Table 117.3:	Benzene 0.0 Chemicals are listed under the U.S. Cle	044 % eanWater Act, Section				
71-43-2 This product does not co Act Section 307	71-43-2 Benzene 0.0044 % This product does not contain any toxic pollutants listed under the U.S. Clean Water					
US State Regulations						
Massachusetts Right 1	Γο Κποw					
67-64-1 71-43-2	Acetone	70 - 90 % 0 - 0.1 %				
Pennsylvania Right To	Know					
67-64-1 98-56-6		70 - 90 % 10 - 20 %				
New Jersey Right To K						
67-64-1 98-56-6	Acetone	70 - 90 % 10 - 20 %				
California Prop 65WARNING! This product contains a chemical known the State of California to cause cancer.71-43-2Benzene WARNING: This product contains a chemical known the State of California to cause birth defects or othe reproductive harm.						
67-56-1 71-43-2	Methanol Benzene					

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

Switzerland. New notified substances and declared preparations	:	y (positive listing) (The formulation contains substances listed on the Swiss Inventory)
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United States TSCA Inventory	:	y (positive listing) (On TSCA Inven- tory)
Canadian Domestic Substances List (DSL)	:	y (positive listing) (All components of this product are on the Canadian DSL.)
Australia Inventory of Chemical Substances (AICS)	:	y (positive listing) (On the inventory, or in compliance with the inventory)
Japan. ENCS - Existing and New Chemical Substances Inventory	:	y (positive listing) (On the inventory, or in compliance with the inventory)
Japan. ISHL - Inventory of Chemical Substances (METI)	:	y (positive listing) (On the inventory, or in compliance with the inventory)
Korea. Korean Existing Chemicals Inventory (KECI)	:	y (positive listing) (On the inventory, or in compliance with the inventory)
Philippines Inventory of Chemicals and Chemical Substances (PICCS)	:	y (positive listing) (On the inventory, or in compliance with the inventory)
China. Inventory of Existing Chemical Substances in China (IECSC)	:	y (positive listing) (On the inventory, or in compliance with the inventory)



The information accumulated is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made become available subsequently to the date hereof, we do not assume any responsibility for the results of its use. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

Legecy MSDS: 00000214730

Material number:

Key or legend to abbreviations and acronyms used in the safety data sheet				
ACGIH	American Conference of Gov-	LD50	Lethal Dose 50%	
	ernment Industrial Hygienists			
AICS	Australia, Inventory of Chem-	LOAEL	Lowest Observed Adverse Effect	
	ical Substances		Level	
DSL	Canada, Domestic Sub-	NFPA	National Fire Protection Agency	
	stances List			
NDSL	Canada, Non-Domestic Sub-	NIOSH	National Institute for Occupational	
	stances List		Safety & Health	
CNS	Central Nervous System	NTP	National Toxicology Program	
CAS	Chemical Abstract Service	NZIoC	New Zealand Inventory of Chemicals	
EC50	Effective Concentration	NOAEL	No Observable Adverse Effect Level	
EC50	Effective Concentration 50%	NOEC	No Observed Effect Concentration	
EGEST	EOSCA Generic Exposure	OSHA	Occupational Safety & Health Admin-	

	Scenario Tool		istration
EOSCA	European Oilfield Specialty Chemicals Association	PEL	Permissible Exposure Limit
EINECS	European Inventory of Exist- ing Chemical Substances	PICCS	Philipines Inventory of Commercial Chemical Substances
MAK	Germany Maximum Concen- tration Values	PRNT	Presumed Not Toxic
GHS	Globally Harmonized System	RCRA	Resource Conservation Recovery Act
>=	Greater Than or Equal To	STEL	Short-term Exposure Limit
IC50	Inhibition Concentration 50%	SARA	Superfund Amendments and Reau- thorization Act.
IARC	International Agency for Re- search on Cancer	TLV	Threshold Limit Value
IECSC	Inventory of Existing Chemi- cal Substances in China	TWA	Time Weighted Average
ENCS	Japan, Inventory of Existing and New Chemical Sub- stances	TSCA	Toxic Substance Control Act
KECI	Korea, Existing Chemical In- ventory	UVCB	Unknown or Variable Compositon, Complex Reaction Products, and Biological Materials
<=	Less Than or Equal To	WHMIS	Workplace Hazardous Materials In- formation System
LC50		Lethal Conc	entration 50%