

SAFETY DATA SHEET

According to the Hazard Communication Standard, 29 CFR 1910.1200

SDS # : 084044

FLUIDMATIC CVT MV

Date of the previous version: 2015-08-04

Revision Date: 2019-12-10

Version 2

1. IDENTIFICATION		
Product identifier		
Product name	FLUIDMATIC CVT MV	
Other means of identification		
Product Code(s)	084044	
Number Substance/mixture	BX2 Mixture***	
Recommended use of the chemical	and restrictions on use	
Identified uses	Transmission fluid.	
Uses advised against	Do not use for any purpo	se other than the one for which it is intended***
Details of the supplier of the safety	data sheet	
Supplier Address	TOTAL Specialties USA, 1201 Louisiana St. Suite Houston, TX 77002 Phone: 713-483-5000	
Contact Point	Technical/ HSEQ***	
E-mail Address	ProductSafety@total.com	***
Emergency telephone number Company Phone Number Company Emergency Phone Numb Emergency telephone	er	+1 (908) 862-9300 1-866-GENERA-1 (1-866-436-3721)*** 1-866-928-0789 (For Emergencies, call CARECHEM 24/7 Domestic) 1-215-207-0061 (For Emergencies, call CARECHEM 24/7 International)***

2. HAZARDS IDENTIFICATION

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)***

Label elements

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)***



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Hazard Statements None***

Hazards not otherwise classified (HNOC) None known		
Other information Physical-Chemical Properties	Contaminated surfaces will be extremely slippery.***	
Environmental properties	The product may form an oil film on the water surface that may stop the oxygen exchange. Should not be released into the environment.***	

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture***

Chemical nature

Mineral oil of petroleum origin.***

Chemical Name	CAS-No	Weight %
Distillates (petroleum), hydrotreated light paraffinic***	64742-55-8	40-<50
Distillates (petroleum), hydrotreated heavy paraffinic***	64742-54-7	30-<40
Distillates (petroleum), solvent-dewaxed heavy paraffinic***	64742-65-0	3-<5
Distillates (petroleum), hydrotreated light paraffinic***	64742-55-8	3-<5
bis(nonylphenyl)amine***	36878-20-3	1.093
Dibutyl phosphonate***	1809-19-4	1-<2.5
Alkyl borate***	۸	1-<2.5
Acetamide, 2-hydroxy-, N,N-dicoco alkyl derivatives***	۸	1-<2.5
C14-18 alpha-olefin epoxide, reaction products with boric acid***	۸	0.1-<0.25
1,2-Propanediol,3-amino-,N,N-dicoco alkyl derivs.***	٨	0.1-<0.25

Additional information

Product containing mineral oil with less than 3% DMSO extract as measured by IP 346***

4. FIRST AID MEASURES



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First aid measures for differen	t exposure routes		
General advice		ERIOUS OR PERSISTENT CONDITIONS, CALL A MEDICAL CARE.***	DOCTOR OR
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing.***		
Skin contact	clothes and sh	ediately with soap and plenty of water while removing oes. Wash contaminated clothing before reuse. High nage. Take victim immediately to hospital.***	
Inhalation	Remove casua breathing, give	alty to fresh air and keep at rest in a position comforta a artificial respiration.***	able for breathing. If not
Ingestion	Clean mouth w unconscious p	vith water. Do NOT induce vomiting. Never give anyther error anyther a	ning by mouth to an nediately.***
Protection of First-aiders	mouth-to-mout respiration with	ds to protect himself. See Section 8 for more detail. I th method if victim ingested or inhaled the substance in the aid of a pocket mask equipped with a one-way dical device.***	; induce artificial
Most important symptoms/effe	ects, acute and delay	/ed	
Skin contact	skin may have	pased on available data. High pressure injection of th very serious consequences even though no sympton produce an allergic reaction.***	
Eye contact	Not classified b	pased on available data.***	
Inhalation	Not classified to cause irritation	pased on available data. Inhalation of vapors in high of respiratory system.***	concentration may
Ingestion		based on available data. Ingestion may cause gastro ng and diarrhea.***	intestinal irritation,
Symptoms	No information	available.***	
Indication of immediate medic	al attention and spec	cial treatment needed, if necessary	
Notes to physician	Treat symptom	natically.***	

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media	Carbon dioxide (CO 2). ABC powder. Foam. Water spray or fog.***
Unsuitable Extinguishing Media	Do not use a solid water stream as it may scatter and spread fire.
Special Hazard	Incomplete combustion and thermolysis may produce gases of varying toxicity such as carbon monoxide, carbon dioxide, various hydrocarbons, aldehydes and soot. These may be highly dangerous if inhaled in confined spaces or at high concentration. Combustion



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products include sulphur oxides (SO2 and SO3) and Hydrogen sulphide H2S, Mercaptans, Nitrogen oxides (NOx), Phosphorous oxides,***

Explosion Data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Protective Equipment and Precautions for Firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Evacuate non-essential personnel.

6. ACCIDENTAL RELEASE MEASURES

Personal precautie	ons, protective e	quipment and emerg	ency procedures

General Information	Do not touch or walk through spilled material. Contaminated surfaces will be extremely slippery. Use personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition.***
Other information	See Section 12 for additional information.
Environmental precautions	
General Information	Do not allow material to contaminate ground water system. Prevent entry into waterways, sewers, basements or confined areas. Local authorities should be advised if significant spillages cannot be contained. See Section 12 for additional Ecological Information.***
Methods and material for containme	ent and cleaning up
Methods for containment	Dike to collect large liquid spills. If necessary dike the product with dry earth, sand or similar non-combustible materials.***
Methods for cleaning up	Dispose of contents/container in accordance with local regulation. In case of soil contamination, remove contaminated soil for remediation or disposal, in accordance with local regulations.***

7. HANDLING AND STORAGE

Precautions for safe handling	
Advice on safe handling	For personal protection see section 8. Use only in well-ventilated areas. Do not breathe vapors or spray mist. Avoid contact with skin, eyes and clothing.***
Prevention of fire and explosion	Take precautionary measures against static discharges.***
Hygiene measures	Ensure the application of strict rules of hygiene by the personnel exposed to the risk of contact with the product. When using, do not eat, drink or smoke. Wash hands before breaks and immediately after handling the product. Provide regular cleaning of equipment, work area and clothing. Do not use abrasives, solvents or fuels. Do not dry hands with rags that have been contaminated with product. Do not put product contaminated rags into workwear pockets.***



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Conditions for safe storage, in	luding any incompatibilities
Technical measures/Storage conditions	Keep away from food, drink and animal feedingstuffs. Keep in a bunded area. Keep container tightly closed. Keep preferably in the original container. Otherwise reproduce al indication of the regulation label on the new container. Do not remove the hazard labels of the containers (even if they are empty). Design the installations in order to avoid accident emissions of product (due to seal breakage, for example) onto hot casings or electrical contacts. Store at room temperature. Protect from moisture.***
Materials to Avoid	Strong oxidizing agents.***
8. EXPOSURE CONTROL	S/PERSONAL PROTECTION
Control parameters	
Exposure limits	Mineral oil mist: USA: OSHA (PEL) TWA 5 mg/m ³ , NIOSH (REL) TWA 5 mg/m ³ , STEL 10 mg/m ³ , ACGIH (TLV) TWA 5 mg/m ³ (highly refined).***
Exposure controls	
Engineering Measures	Apply technical measures to comply with the occupational exposure limits. Ensure adequate ventilation, especially in confined areas. When working in confined spaces (tan containers, etc.), ensure that there is a supply of air suitable for breathing and wear the recommended equipment.***
Individual protection measures	such as personal protective equipment
General Information	Protective engineering solutions should be implemented and in use before personal protective equipment is considered. The personal protective equipment (PPE) recommendations apply to the product ITSELF. In case of mixtures or formulations, it is suggested that you contact the relevant PPE suppliers.***
Eye/face protection	If splashes are likely to occur, wear:. Safety glasses with side-shields.***
Skin and body protection	Wear suitable protective clothing. Protective shoes or boots. Long sleeved clothing.***
Hand Protection	Hydrocarbon-proof gloves. Fluorinated rubber. Nitrile rubber. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under whi the product is used, such as the danger of cuts, abrasion, and the contact time.***
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be



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provided in accordance with current local regulations. Warning ! filters have a limited use duration. The use of breathing apparatus must comply strictly with the manufacturer's instructions and the regulations governing their choices and uses.***

Hygiene measures

Other information

Ensure the application of strict rules of hygiene by the personnel exposed to the risk of contact with the product. When using, do not eat, drink or smoke. Wash hands before breaks and immediately after handling the product. Provide regular cleaning of equipment, work area and clothing. Do not use abrasives, solvents or fuels. Do not dry hands with rags that have been contaminated with product. Do not put product contaminated rags into workwear pockets.***

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and chemical properties

Color Physical State @20°C Odor Odor Threshold		red liquid Characteristic No information available	
<u>Property</u> pH Melting point/range	<u>Values</u>	<u>Remarks</u> Not applicable No information available	<u>Method</u>
Boiling point/boiling range		Not applicable	
Flash point	190 °C 374 °F		Cleveland Open Cup (COC) Cleveland Open Cup (COC).
Evaporation rate Flammability Limits in Air		No information available No information available	
upper Lower Vapor Pressure Vapor density Relative density Density Water solubility Solubility in other solvents logPow Autoignition temperature Decomposition temperature Viscosity, kinematic	- - 23.4 mm2/s 7.6 mm2/s	No information available No information available @ 40 °C @ 100 °C	ASTM D 2983 ASTM D 445
Explosive properties Oxidizing Properties Possibility of hazardous reactions	No information available No information available No information available		-



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Freezing Point

No information available

10. STABILITY AND REACTIVITY

Reactivity	None under normal processing.***
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.***
Conditions to avoid	Keep away from open flames, hot surfaces and sources of ignition. Keep away from heat and sparks.***
Incompatible materials	Strong oxidizing agents.***
Hazardous Decomposition Product	S Incomplete combustion and thermolysis may produce gases of varying toxicity such as carbon monoxide, carbon dioxide, various hydrocarbons, aldehydes and soot. Combustion products include sulphur oxides (SO2 and SO3) and Hydrogen sulphide H2S, Mercaptans, Phosphorous oxides, Nitrogen oxides (NOx),***

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Principle Routes of Exposure	Inhalation, Ingestion, Eye contact, Skin contact.
Symptoms	No information available.***
Skin contact	Not classified based on available data. High pressure injection of the products under the skin may have very serious consequences even though no symptom or injury may be apparent. May produce an allergic reaction.***
Eye contact	Not classified based on available data.***
Inhalation	Not classified based on available data. Inhalation of vapors in high concentration may cause irritation of respiratory system.***
Ingestion	Not classified based on available data. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.***

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Acute toxicity - Product Information

Product Information	Product does not present an acute toxicity hazard based on known or supplied information.
Oral	Not classified based on available data***



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Dermal	Not classified based on available data***
Inhalation	Not classified based on available data***
ATEmix (inhalation-dust/mist)	6.2*** mg/l***
ATEmix (inhalation-vapor)	100.8*** mg/l***

Acute toxicity - Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Distillates (petroleum), hydrotreated light paraffinic*** 64742-55-8	LD50 > 5000 mg/kg bw (rat - OECD 420)	LD50 > 5000 mg/kg bw (rabbit - OECD 402)	LC50 (4h) > 5 mg/l (aerosol) (rat - OECD 403)
Distillates (petroleum), hydrotreated heavy paraffinic*** 64742-54-7	LD50 > 5000 mg/kg bw (rat - OECD 420)	LD50 > 5000 mg/kg bw (rabbit - OECD 402)	LC50 (4h) > 5 mg/l (aerosol) (rat - OECD 403)
Distillates (petroleum), solvent-dewaxed heavy paraffinic*** 64742-65-0	LD50 > 5000 mg/kg bw (rat - OECD 420)	LD50 > 5000 mg/kg bw (rabbit - OECD 402)	LC50 (4h) > 5.53 mg/l (aerosol) (rat - OECD 403)
Distillates (petroleum), hydrotreated light paraffinic*** 64742-55-8	LD50 > 5000 mg/kg bw (rat - OECD 420)	LD50 > 5000 mg/kg bw (rabbit - OECD 402)	LC50 (4h) > 5 mg/l (aerosol) (rat - OECD 403)
bis(nonylphenyl)amine*** 36878-20-3	LD50 > 5000 mg/kg (Rat - OECD 401)	LD50 > 2000 mg/kg (Rat - OECD 402)	
Dibutyl phosphonate*** 1809-19-4	LD50 3000 mg/kg bw (rat)***	LD50 5000 mg/kg bw (rabbit)***	
Alkyl borate***	LD50 >2000 mg/kg bw (rat)***	LD50 >2000 mg/kg bw (rat)***	
Acetamide, 2-hydroxy-, N,N-dicoco alkyl derivatives*** ^	LD50 > 2000 mg/kg (rat)	LD50 > 2000 mg/kg (rat)	
C14-18 alpha-olefin epoxide, reaction products with boric acid*** ^	LD50 > 16000 mg/kg (Rat)	LD50 > 2000 mg/kg (Rat - OECD 402)	

Skin corrosion/irritation

Serious eye damage/eye irritation Sensitization

Not classified based on available data.***

Not classified based on available data.*** Not classified based on available data. Contains sensitizer(s). May produce an allergic reaction. The supplier of one or more of the components contained within this formulation has indicated that he has data on the components and/or similar mixtures, which confirms that at the concentration used, classification is not required.***

Carcinogenicity

Germ Cell Mutagenicity Reproductive toxicity Target Organ Effects (STOT)

Not classified based on available data.*** Not classified based on available data.*** Not classified based on available data.*** None known.*** **

STOT - single exposure	Not classified based on available data.***
STOT - repeated exposure	Not classified based on available data.***
Aspiration hazard	Not classified based on available data.***

12. ECOLOGICAL INFORMATION

Ecotoxicity



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Acute aquatic toxicity - Product Information***

No information available***

Acute aquatic toxicity - Component Information

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates	Toxicity to microorganisms
Distillates (petroleum), hydrotreated light paraffinic*** 64742-55-8	EL50 (48h) > 100 mg (Pseudokirchnerella subcapitata - OECD 201)	LL50 (96h) > 100 mg/l (Oncorhynchus mykiss - OECD 203)	EL50 (48h) > 10000 mg/l (Daphnia magna - OECD 202)	
Distillates (petroleum), hydrotreated heavy paraffinic*** 64742-54-7	EL50 (48h) > 100 mg/l (Pseudokirchnerella subcapitata - OECD 201)	LL50 (96h) > 100 mg/l (Oncorhynchus mykiss - OECD 203)	EL50 (48h) > 10000 mg/l (Daphnia magna - OECD 202)	
Distillates (petroleum), solvent-dewaxed heavy paraffinic*** 64742-65-0		LL50 (96h) > 100 mg/l (Oncorhynchus mykiss - OECD 203)	EL50 (48h) > 10000 mg/l (Daphnia magna - OECD 202)	
Distillates (petroleum), hydrotreated light paraffinic*** 64742-55-8	EL50 (72h) > 100 mg/l (Pseudokirchneriella subcapitata - OCDE 201)	LL50 (96h) > 100 mg/L (Oncorhynchus mykiss - OCDE 203)	EL50 (48h) > 10000 mg/L (Daphnia magna - OCDE 202)	
bis(nonylphenyl)amine*** 36878-20-3	EC50(72h) 600 mg/l (Selenastrum capricornutum)***	LC50(96h) > 100 mg/l (Zebra Fish)***	EC50 (48h) > 100 mg/l (Daphnia magna - OECD 202)	EC50(0.1 d) > 1,000 mg/l (Sludge)***
Dibutyl phosphonate*** 1809-19-4	EC50(72h) 8.9 - 14.4 mg/ (Pseudokirchneriella subcapitata - OECD Guideline 201)***	LC50(96h) 63.4 mg/l (Danio rerio - OECD Guideline 203)***	LC50(48h) 20.8 mg/l (Daphnia Magna - OECD Guideline 202)***	
Alkyl borate*** ^	EC50(72h) 9 mg/l NOEC(72h) 1,9 mg/l (Selenastrum capricomutum)	LC50(96h) 21,17 mg/l (zebra fish)***	EC50(48h) 2,6 mg/l (Daphnia magna)***	
Acetamide, 2-hydroxy-, N,N-dicoco alkyl derivatives*** ^	EL50 (72h) >160 mg/l (Desmodesmus subspicatus) EL50 (72h) 130 mg/l (Desmodesmus subspicatus) EC50 100-1000 mg/l	LL50 (96h) 610 mg/l (Oncorhynchus mykiss) EC50 100-1000 mg/l	EL50(48h) 180 mg/l (Daphnia magna)***	
C14-18 alpha-olefin epoxide, reaction products with boric acid*** ^	EL50 (72h) > 100 mg/l (Pseudokirchnerella subcapitata - static - OECD 201)	LL50 (96h) > 100 m/l (Oncorhynchus mykiss - semi static - OECD 203)	EL50 (48h) >= 100 mg/l (Daphnia magna - static - OECD 202)	

Chronic aquatic toxicity - Product Information

No information available***

Chronic aquatic toxicity - Component Information

	Chemical Name	Toxicity to algae	Toxicity to daphnia and	Toxicity to fish	Toxicity to
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		other aquatic invertebrates		microorganisms
Distillates (petroleum), hydrotreated light paraffinic*** 64742-55-8		NOEL (21d) 10 mg/l (Daphnia magna - OECD 211)	NOEL (14/21d) > 1000 mg/l (Oncorhynchus mykiss - QSAR Petrotox)	
Distillates (petroleum), hydrotreated heavy paraffinic*** 64742-54-7		NOEL (21d) 10 mg/l (Daphnia magna - QSAR Petrotox)	NOEL (14/28d) > 1000 mg/l (Oncorhynchus mykiss - QSAR Petrotox)	
Distillates (petroleum), solvent-dewaxed heavy paraffinic*** 64742-65-0		NOEL (21d) 10 mg/l (Daphnia magna - OECD 211)	NOEL (14/28d) > 1000 mg/l (Oncorhynchus mykiss - QSAR Petrotox)	
Distillates (petroleum), hydrotreated light paraffinic*** 64742-55-8		NOEL (21d) 10 mg/l (Daphnia magna - OCDE 211)	NOEL (14/28d) >1000 mg/l (Oncorhynchus mykiss - QSAR Petrotox)	
Alkyl borate*** ^		NOEC(21d) 1,9 mg/l (Cladocère)***		
Acetamide, 2-hydroxy-, N,N-dicoco alkyl derivatives*** ^	NOELR (72h) 20 mg/l (Desmodesmus subspicatus)	NOEC(21d) 56 mg/l (Dapnia Magna)***		

Effects on terrestrial organisms

No information available.***

Persistence and degradability

General Information No information available.

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Bioaccumulative po	otential
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Product Information

logPow

No information available***

No information available.***

Component Information

Chemical Name	log Pow
Distillates (petroleum), hydrotreated heavy paraffinic***	-
64742-54-7	
bis(nonylphenyl)amine***	7.7
36878-20-3	

Mobility

Soil Air Water <u>Other adverse effects</u>	Given its physical and chemical characteristics, the product generally shows low soil mobility.*** Loss by evaporation is limited.*** The product is insoluble and floats on water.***
General Information	No information available.***



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13. DISPOSAL CONSIDERATIONS

Waste treatment

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Waste Disposal MethodsThis material, as supplied, is not a hazardous waste according to Federal regulations (40
CFR 261). This material could become a hazardous waste if it is mixed with or otherwise
comes in contact with a hazardous waste, if chemical additions are made to this material, or
if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether
the altered material is a hazardous waste. Consult the appropriate state, regional, or local
regulations for additional requirements.Contaminated packagingEmpty containers should be taken to an approved waste handling site for recycling or
disposal.***

14. TRANSPORT INFORMATION

DOT	Not regulated
ICAO/IATA	Not regulated
IMDG/IMO	Not regulated
ADR/RID	Not regulated

15. REGULATORY INFORMATION

International Inventories	All the substances contained in this product are listed or exempted from listing in the following inventories: U.S.A. (TSCA)***
U.S. Federal Regulations	

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories	
Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No



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No No

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Sudden Release of Pressure Hazard	
Reactive Hazard	

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals:

Chemical Name	Weight %	California Prop. 65	
Ethylbenzene - 100-41-4	0.003	Carcinogen***	

U.S. State Right-to-Know Regulations

Chemical Name	Massachusetts	New Jersey	Pennsylvania	Illinois
Distillates (petroleum),	X***			
hydrotreated light				
paraffinic***				
64742-55-8				

16. OTHER INFORMATION

Ν	FPA
н	MIS

Health Hazard 1*** Health Hazard 1*** Flammability 1 Instability 0 Flammability 1

Physical Hazard 0

Special hazards -Personal protection X

NFPA (National Fire Protection Association)

HMIS (Hazardous Material Information System)

Hazards are split into categories each with a 0 to 4 rating, 0 meaning no hazard and 4 meaning high hazard



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Revision Date: 2019-12-10 **Revision Note** (M)SDS sections updated 1 2 3 4 5 6 7 8 10 11 12 13 14 15*** Abbreviations, acronyms ACGIH = American Conference of Governmental Industrial Hygienists bw = body weight bw/dav = bodv weight/dav EC x = Effect Concentration associated with x% response GLP = Good Laboratory Practice IARC = International Agency for Research of Cancer LC50 = 50% Lethal concentration - Concentration of a chemical in air or a chemical in water which causes the death of 50% (one half) of a group of test animals LD50 = 50% Lethal Dose - Chemical amount, given at once, which causes the death of 50% (one half) of a group of test animals LL = Lethal Loading NIOSH = National Institute of Occupational Safety and Health NOAEL = No Observed Adverse Effect Level NOEC = No Observed Effect Concentration NOEL = No Observed Effect Level OECD = Organization for Economic Co-operation and Development OSHA = Occupational Safety and Health Administration UVCB = Substance of unknown or Variable composition, Complex reaction products or Biological material Legend Section 8 ACGIH - American Conference of Governmental Industrial Hygienists OSHA - Occupational Safety and Health Administration NIOSH - National Institute for Occupational Safety and Health TLV - Threshold Limit Values PEL - Permissible Exposure Limits IDHL - Immediately Dangerous to Life or Health concentrations TWA - Time Weight Average STEL - Short Term Exposure Limits S* - Skin notation **TSCA - Toxic Substance Control Act**

This safety data sheet serves to complete but not to replace the technical product sheets. The information contained herein is given in good faith and is accurate to the best of knowledge at the date indicated above. It is understood by the user that any use of the product for purposes other than those for which it was designed entails potential risk. The information given herein in no way dispenses the user from knowing and applying all provisions regulating his activity. The user bears sole liability for the precautions required when using the product. The regulatory texts indicated herein are intended to aid the user to fulfil his obligations. This list is not to be considered complete and exhaustive. It is the user's responsibility to ensure that he is subject to no other obligations than those mentioned.

End of the Safety Data Sheet