

SAFETY DATA SHEET DC1 - NO-CLEAN FLUX REMOVER - VERICLEAN, AEROSOL

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200

1. Identification	
Product identifier	
Product name	DC1 - NO-CLEAN FLUX REMOVER - VERICLEAN, AEROSOL
Product number	TNP-NO-CL-FLX-RM
Synonyms; trade names	"DC1 - VeriClean Defluxer/Degreaser, Plastic Safe"
Recommended use of the che	mical and restrictions on use
Application	Cleaning agent.
Uses advised against	No specific uses advised against are identified.
Details of the supplier of the s	safety data sheet
Supplier	TestEquity
	Tel: 800-950-3457 6100 Condor Drive Moorpark, CA 93021
Emergency telephone number	
Emergency telephone	INFOTRAC 1-800-535-5053 (U.S.A. and CANADA) 1-352-323-3500 (from anywhere in the world)
2. Hazard(s) identification	
Classification of the substance	or mixture
OSHA Regulatory Status	This Product is Hazardous under the OSHA Hazard Communication Standard.
Physical hazards	Flam. Aerosol 1 - H222 Press. Gas, Compressed - H280
Health hazards	Not Classified
Label elements	
Hazard symbols	
Signal word	Danger
Hazard statements	H222 Extremely flammable aerosol. H280 Contains gas under pressure; may explode if heated.

60-100%

10-30%

5-10%

DC1 - NO-CLEAN FLUX REMOVER - VERICLEAN, AEROSOL

Precautionary statements	P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P211 Do not spray on an open flame or other ignition source. P251 Pressurized container: Do not pierce or burn, even after use P410+P403 Protect from sunlight. Store in a well-ventilated place. P412 Do not expose to temperatures exceeding 50°C/122°F.
Supplemental label information	EUH210 Safety data sheet available on request. RCH001a For use in industrial installations only.

Other hazards

This product does not contain any substances classified as PBT or vPvB.

3. Composition/information on ingredients

Mixtures

HEXAMETHYLDISILOXANE (Methyl siloxane)	
CAS number: 107-46-0	
Classification	
Flam. Liq. 2 - H225	
Not relevant.	
HFC-134a Tetrafluoroethane	

Classification

CAS number: 811-97-2

Press. Gas, Liquefied - H280 Simple Asphyxiant - USH03

1-METHOXY-2-PROPANOL

CAS number: 107-98-2

Classification

Flam. Liq. 3 - H226 STOT SE 3 - H336

The full text for all hazard statements is displayed in Section 16.

Composition commentsTSCA: The ingredients of this product are on the TSCA Inventory. The exact percentage
(concentration) of composition has been withheld as a trade secret in accordance with
paragraph (i) of CFR 1900.1200

Composition

4. First-aid measures		
Description of first aid measures		
General information	If in doubt, get medical attention promptly. Show this Safety Data Sheet to the medical personnel.	
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if symptoms are severe or persist.	

Ingestion	Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell. Do not induce vomiting unless under the direction of medical personnel.
Skin Contact	Rinse with water.
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse with water. Get medical attention if any discomfort continues.
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue.
Most important symptoms and	effects, both acute and delayed
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	Spray/mists may cause respiratory tract irritation.
Ingestion	Due to the physical nature of this product, it is unlikely that ingestion will occur.
Skin contact	Repeated exposure may cause skin dryness or cracking.
Eye contact	May be slightly irritating to eyes. May cause discomfort.
Indication of immediate medi	cal attention and special treatment needed
Notes for the doctor	Treat symptomatically.
5. Fire-fighting measures	
Extinguishing media	
Suitable extinguishing media	The product is flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Special hazards arising from the	he substance or mixture
Specific hazards	Containers can burst violently or explode when heated, due to excessive pressure build-up. Bursting aerosol containers may be propelled from a fire at high speed. If aerosol cans are ruptured, care should be taken due to the rapid escape of the pressurized contents and propellant. Vapors may form explosive mixtures with air.
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.
Advice for firefighters	
Protective actions during firefighting	Avoid breathing fire gases or vapors. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapors and protect men stopping the leak. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Standard Firefighter's clothing including helmets, protective boots and gloves will provide a basic level of protection for chemical incidents.
6 Accidental release measure	

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet. No action shall be taken without appropriate training or involving any personal risk. Do not touch or walk into spilled material. Evacuate area. Risk of explosion. Provide adequate ventilation. No smoking, sparks, flames or other sources of ignition near spillage. Promptly remove any clothing that becomes contaminated.
Environmental precautions	
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to the aquatic environment.
Methods and material for conta	ainment and cleaning up
Methods for cleaning up	Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Eliminate all ignition sources if safe to do so. No smoking, sparks, flames or other sources of ignition near spillage. Under normal conditions of handling and storage, spillages from aerosol containers are unlikely. If aerosol cans are ruptured, care should be taken due to the rapid escape of the pressurized contents and propellant. Small Spillages: Wipe up with an absorbent cloth and dispose of waste safely. Large Spillages: If the product is soluble in water, dilute the spillage with water and mop it up. Alternatively, or if it is not water-soluble, absorb the spillage with an inert, dry material and place it in a suitable waste disposal container. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dangerous for the environment. Do not empty into drains. For waste disposal, see Section 13.
Reference to other sections	For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.
7. Handling and storage	
7. Handling and storage Precautions for safe handling	
	Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Avoid exposing aerosol containers to high temperatures or direct sunlight. The product is flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with skin. Avoid contact with eyes. Avoid inhalation of vapors and spray/mists.
Precautions for safe handling	Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Avoid exposing aerosol containers to high temperatures or direct sunlight. The product is flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with skin. Avoid
Precautions for safe handling Usage precautions Advice on general	Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Avoid exposing aerosol containers to high temperatures or direct sunlight. The product is flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with skin. Avoid contact with eyes. Avoid inhalation of vapors and spray/mists. Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse.
Precautions for safe handling Usage precautions Advice on general occupational hygiene	Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Avoid exposing aerosol containers to high temperatures or direct sunlight. The product is flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with skin. Avoid contact with eyes. Avoid inhalation of vapors and spray/mists. Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse.
Precautions for safe handling Usage precautions Advice on general occupational hygiene <u>Conditions for safe storage, inc</u>	Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Avoid exposing aerosol containers to high temperatures or direct sunlight. The product is flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with skin. Avoid contact with eyes. Avoid inhalation of vapors and spray/mists. Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse. Euding any incompatibilities Store away from incompatible materials (see Section 10). Keep away from oxidizing materials, heat and flames. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage. Protect from sunlight. Do not store near heat sources or expose to high temperatures. Do not expose to
Precautions for safe handling Usage precautions Advice on general occupational hygiene <u>Conditions for safe storage, inc</u> Storage precautions	Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Avoid exposing aerosol containers to high temperatures or direct sunlight. The product is flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with skin. Avoid contact with eyes. Avoid inhalation of vapors and spray/mists. Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse. Euding any incompatibilities Store away from incompatible materials (see Section 10). Keep away from oxidizing materials, heat and flames. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage. Protect from sunlight. Do not store near heat sources or expose to high temperatures. Do not expose to temperatures exceeding 50°C/122°F.

8. Exposure controls/Personal protection

Control parameters

Occupational exposure limits

HFC-134a Tetrafluoroethane

Long-term exposure limit (8-hour TWA): OES 4240 mg/m³

1-METHOXY-2-PROPANOL

Long-term exposure limit (8-hour TWA): ACGIH 50 ppm 184 mg/m³ Short-term exposure limit (15-minute): ACGIH 100 ppm 369 mg/m³ A4

ACGIH = American Conference of Governmental Industrial Hygienists. A4 = Not Classifiable as a Human Carcinogen.

Exposure controls

Protective equipment

Appropriate engineering controls	Provide adequate ventilation. Observe any occupational exposure limits for the product or ingredients.
Eye/face protection	Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses.
Hand protection	No specific hand protection recommended. Avoid contact with skin.
Other skin and body protection	Wear appropriate clothing to prevent repeated or prolonged skin contact.
Hygiene measures	Wash after use and before eating, smoking and using the toilet. Do not eat, drink or smoke when using this product.
Respiratory protection	Ensure all respiratory protective equipment is suitable for its intended use and is NIOSH approved. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with OSHA 1910.134. Full face mask respirators with replaceable filter cartridges should comply with OSHA 1910.134. Half mask and quarter mask respirators with replaceable filter cartridges should comply with OSHA 1910.134.
Environmental exposure controls	Keep container tightly sealed when not in use. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

9. Physical and chemical properties

	Information	on basic	physical	and chemical	properties
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Appearance	Liquid.
Color	Clear. Colorless.
Odor	Slight. Ether.
рН	Not available.
Melting point	-59°C/-74°F Estimated value.
Initial boiling point and range	98°C/210°F @ 101.3 kPa

Flash point	-4.0°C/24°F Tag closed cup.
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or explosive limits	Upper flammable/explosive limit: 18.6 %(V) Lower flammable/explosive limit: 1.25 %(V)
Vapor pressure	5.95 kPa @ 25°C
Vapor density	> 1.0
Relative density	0.88 @ unspecified°C
Solubility(ies)	Insoluble in water.
Partition coefficient	log Pow: > 4
Auto-ignition temperature	340°C/644°F
Decomposition Temperature	Not available.
Viscosity	Not available.
Global Warming Potential (GWP)	
Surface tension	
Volatility	100%
Volatile organic compound	This product contains a maximum VOC content of 87 g/litre.
Heat of vaporization (at boiling point), cal/g (Btu/Ib)	3
point), cal/g (Btu/lb)	See the other subsections of this section for further details.
point), cal/g (Btu/lb) 10. Stability and reactivity	
point), cal/g (Btu/lb) 10. Stability and reactivity Reactivity	See the other subsections of this section for further details. Stable at normal ambient temperatures and when used as recommended. Stable under the
point), cal/g (Btu/lb) 10. Stability and reactivity Reactivity Stability Possibility of hazardous	See the other subsections of this section for further details. Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
point), cal/g (Btu/lb) 10. Stability and reactivity Reactivity Stability Possibility of hazardous reactions	See the other subsections of this section for further details. Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions. The following materials may react strongly with the product: Oxidizing agents. Avoid exposing aerosol containers to high temperatures or direct sunlight. Pressurised
point), cal/g (Btu/lb) 10. Stability and reactivity Reactivity Stability Possibility of hazardous reactions Conditions to avoid	See the other subsections of this section for further details. Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions. The following materials may react strongly with the product: Oxidizing agents. Avoid exposing aerosol containers to high temperatures or direct sunlight. Pressurised container: may burst if heated No specific material or group of materials is likely to react with the product to produce a
point), cal/g (Btu/lb) 10. Stability and reactivity Reactivity Stability Possibility of hazardous reactions Conditions to avoid Materials to avoid Hazardous decomposition	See the other subsections of this section for further details. Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions. The following materials may react strongly with the product: Oxidizing agents. Avoid exposing aerosol containers to high temperatures or direct sunlight. Pressurised container: may burst if heated No specific material or group of materials is likely to react with the product to produce a hazardous situation. Does not decompose when used and stored as recommended. Thermal decomposition or
point), cal/g (Btu/lb) 10. Stability and reactivity Reactivity Stability Possibility of hazardous reactions Conditions to avoid Materials to avoid Hazardous decomposition products	See the other subsections of this section for further details. Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions. The following materials may react strongly with the product: Oxidizing agents. Avoid exposing aerosol containers to high temperatures or direct sunlight. Pressurised container: may burst if heated No specific material or group of materials is likely to react with the product to produce a hazardous situation. Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.
point), cal/g (Btu/lb)10. Stability and reactivityReactivityStabilityStabilityPossibility of hazardous reactionsConditions to avoidMaterials to avoidHazardous decomposition products11. Toxicological information	See the other subsections of this section for further details. Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions. The following materials may react strongly with the product: Oxidizing agents. Avoid exposing aerosol containers to high temperatures or direct sunlight. Pressurised container: may burst if heated No specific material or group of materials is likely to react with the product to produce a hazardous situation. Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.

Notes (dermal LD₅₀)	Based on available data the classification criteria are not met.	
<u>Acute toxicity - inhalation</u> Notes (inhalation LC50)	Based on available data the classification criteria are not met.	
<u>Skin corrosion/irritation</u> Animal data	Based on available data the classification criteria are not met.	
<u>Serious eye damage/irritation</u> Serious eye damage/irritati	on Based on available data the classification criteria are not met.	
<u>Respiratory sensitization</u> Respiratory sensitization	Based on available data the classification criteria are not met.	
<u>Skin sensitization</u> Skin sensitization	Based on available data the classification criteria are not met.	
<u>Germ cell mutagenicity</u> Genotoxicity - in vitro	Based on available data the classification criteria are not met.	
<u>Carcinogenicity</u> Carcinogenicity	Based on available data the classification criteria are not met.	
IARC carcinogenicity	None of the ingredients are listed or exempt.	
Reproductive toxicity Reproductive toxicity - fertility Based on available data the classification criteria are not met.		
Reproductive toxicity - development	Based on available data the classification criteria are not met.	
Specific target organ toxicity -	single exposure	
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.	
Specific target organ toxicity -		
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.	
<u>Aspiration hazard</u> Aspiration hazard	Based on available data the classification criteria are not met.	
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.	
Inhalation	Spray/mists may cause respiratory tract irritation.	
Ingestion	Due to the physical nature of this product, it is unlikely that ingestion will occur.	
Skin Contact	Repeated exposure may cause skin dryness or cracking.	
Eye contact	May be slightly irritating to eyes. May cause discomfort.	
Route of exposure	Ingestion Inhalation Skin and/or eye contact	
Target Organs	No specific target organs known.	
Toxicological information on ingredients.		

HEXAMETHYLDISILOXANE (Methyl siloxane)

Acute toxicity - inhalation

Acute toxicity inhalation (LC50 vapours mg/l)	106.0
Species	Rat
	HFC-134a Tetrafluoroethane
Other health effects	There is no evidence that the product can cause cancer.
<u>Acute toxicity - inhalation in the second s</u>	on
Acute toxicity inhalation (LC50 gases ppmV)	567,000.0
Species	Rat
ATE inhalation (gases ppm)	567,000.0
Inhalation	Vapors irritate the respiratory system. May cause coughing and difficulties in breathing.
Ingestion	May cause stomach pain or vomiting. May cause nausea, headache, dizziness and intoxication.
Skin Contact	May cause allergic contact eczema. Contact with liquid form may cause frostbite.
Eye contact	May cause temporary eye irritation.
12. Ecological information	

Toxicity

Aquatic Acute 1 - H400 Very toxic to aquatic life.

Ecological information on ingredients.

HEXAMETHYLDISILOXANE (Methyl siloxane)

Toxicity	Very toxic to aquatic organisms.
Acute aquatic toxicity	
Acute toxicity - fish	LC₅₀, 96 hours: 0.46 mg/l mg/l, Fish
Acute toxicity - aquatic invertebrates	EC₅₀, 72 hours: 0.79 mg/l, Daphnia magna
Acute toxicity - aquatic plants	EC₅₀, 96 hours: > 0.93 mg/l, Selenastrum capricornutum

HFC-134a Tetrafluoroethane

Acute aquatic toxicity Acute toxicity - fish LC50, 96 hours: 450 mg/l, Fish Acute toxicity - aquatic invertebrates

Persistence and degradability

Persistence and degradability The degradability of the product is not known.

Bioaccumulative potential

Bio-Accumulative Potential	No data available on bioaccumulation.
Partition coefficient	log Pow: > 4
Ecological information on ingre	edients.
	HFC-134a Tetrafluoroethane
Partition coefficie	ent Pow: 1.06
<u>Mobility in soi</u> l	The product contains valatile expense compounds (1/OCs) which will even extended in from all
Mobility	The product contains volatile organic compounds (VOCs) which will evaporate easily from all surfaces.
Other adverse effects	
Other adverse effects	None known.
13. Disposal considerations	
Waste treatment methods	
General information	The generation of waste should be minimized or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.
Disposal methods	Do not empty into drains. Empty containers must not be punctured or incinerated because of the risk of an explosion. Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Waste, residues, empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labeled with their contents.
14. Transport information	
UN Number	
UN No. (IMDG)	1950
UN No. (ICAO)	1950
UN proper shipping name	
Proper shipping name (TDG)	LIMITED QUANTITY
Proper shipping name (IMD	G) UN1950, AEROSOLS, FLAMMABLE, 2.1, LIMITED QUANTITY
Proper shipping name (ICA	D) UN1950, AEROSOLS, FLAMMABLE, 2.1, LIMITED QUANTITY
Proper shipping name (DOT)	LIMITED QUANTITY
Transport hazard class(es)	
IMDG Class	2.1 LIMITED QUANTITY
ICAO class/division	2.1 LIMITED QUANTITY
Packing group	
TDG Packing Group	N/A
IMDG packing group	N/A
ICAO packing group	N/A

DOT packing group	N/A	
Special precautions for user		
EmS	F-D, S-U	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.	
15. Regulatory information		
US Federal Regulations		
SARA Section 302 Extremely I	lazardous Substances Tier II Threshold Planning Quantities	
None of the ingredients are listed or exempt.		
CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA) None of the ingredients are listed or exempt.		
SARA Extremely Hazardous Substances EPCRA Reportable Quantities None of the ingredients are listed or exempt.		

SARA 313 Emission Reporting None of the ingredients are listed or exempt.

CAA Accidental Release Prevention None of the ingredients are listed or exempt.

FDA - Essential Chemical

None of the ingredients are listed or exempt.

FDA - Precursor Chemical

None of the ingredients are listed or exempt.

SARA (311/312) Hazard Categories None of the ingredients are listed or exempt.

OSHA Highly Hazardous Chemicals None of the ingredients are listed or exempt.

US State Regulations

California Proposition 65 Carcinogens and Reproductive Toxins None of the ingredients are listed or exempt.

California Air Toxics "Hot Spots" (A-I) The following ingredients are listed or exempt:

1-METHOXY-2-PROPANOL

California Air Toxics "Hot Spots" (A-II) None of the ingredients are listed or exempt.

California Directors List of Hazardous Substances The following ingredients are listed or exempt:

1-METHOXY-2-PROPANOL

Massachusetts "Right To Know" List The following ingredients are listed or exempt:

1-METHOXY-2-PROPANOL

Rhode Island "Right To Know" List

The following ingredients are listed or exempt:

1-METHOXY-2-PROPANOL

Minnesota "Right To Know" List

The following ingredients are listed or exempt:

HFC-134a Tetrafluoroethane

1-METHOXY-2-PROPANOL

New Jersey "Right To Know" List

The following ingredients are listed or exempt:

1-METHOXY-2-PROPANOL

Pennsylvania "Right To Know" List

The following ingredients are listed or exempt:

1-METHOXY-2-PROPANOL

Inventories

Canada - DSL/NDSL DSL

US - TSCA Present.

US - TSCA 12(b) Export Notification Not listed.

16. Other information	
Abbreviations and acronyms used in the safety data sheet	TDG: The transport of dangerous goods act
	 IATA: International air transport association. ICAO: Technical instructions for the safe transport of dangerous goods by air. IMDG: International maritime dangerous goods. CAS: Chemical abstracts service. ATE: Acute toxicity estimate. LC₅₀: Lethal concentration to 50 % of a test population. LD₅₀: Lethal dose to 50% of a test population (median lethal dose). EC₅₀: 50% of maximal effective concentration. PBT: Persistent, bioaccumulative and toxic substance. vPvB: Very persistent and very bioaccumulative.
Classification abbreviations and acronyms	Aerosol = Aerosol Aquatic Acute = Hazardous to the aquatic environment (acute)
Training advice	Only trained personnel should use this material.
Revision date	6/1/2021
Revision	16
Supersedes date	6/1/2021

SDS No.	AEROSOL - DC1
Hazard statements in full	 H222 Extremely flammable aerosol. H225 Highly flammable liquid and vapor. H226 Flammable liquid and vapor. H280 Contains gas under pressure; may explode if heated. H336 May cause drowsiness or dizziness. USH03 May displace oxygen and cause rapid suffocation

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.