

SAFETY DATA SHEET UFR UNIVERSAL FLUX REMOVER, AEROSOL

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

1. Identification	
Product identifier	
Product name	UFR UNIVERSAL FLUX REMOVER, AEROSOL
Product number	MCC-UFR10A, MCC-UFR107, MCC-UFR10Y
Recommended use of the che	mical and restrictions on use
Application	Cleaning agent.
Details of the supplier of the s	afety data sheet
Supplier	MICROCARE CORPORATION
Manufacturer	MICROCARE CORPORATION 595 John Downey Drive New Britain, CT 06051 United States of America CAGE: OATV9 Tel: + 1 800 638 0125, +1 860-827-0626 Fax: +1 860-893-1930 techsupport@microcare.com
Emergency telephone number	
Emergency telephone	CHEMTREC 1-800-424-9300 (within the U.S.) +1 703-741-5970 (from anywhere in the world)
2. Hazard(s) identification	
Classification of the substance	e or mixture
OSHA Regulatory Status	This Product is Not Hazardous under the OSHA Hazard Communication Standard.
Physical hazards	Not Classified
Health hazards	Repr. 1B - H360
Human health	Prolonged or repeated contact with skin may cause irritation, redness and dermatitis. Mild dermatitis, allergic skin rash.
Environmental	The product contains a substance which is harmful to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.
Physicochemical	Vapors are heavier than air and may travel along the floor and accumulate in the bottom of containers. Not considered to be a significant hazard due to the small quantities used. Gas or vapor displaces oxygen available for breathing (asphyxiant).
Label elements	

60-100%

10-30%

1-5%

UFR UNIVERSAL FLUX REMOVER, AEROSOL

Pictogram



Signal word	Danger
Hazard statements	H360 May damage fertility or the unborn child.
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 P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C /122°F. P501 Dispose of contents/ container in accordance with local regulations.
Supplemental label information	Safety data sheet available on request. For use in industrial installations only.
Contains	METHANOL

Other hazards

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

3. Composition/information on ingredients

Mixtures

trans-1-Chloro-3,3,3-trifluoropropene

CAS number: 102687-65-0

Classification

Press. Gas, Liquefied - H280

TRANS-1,3,3,3-TETRAFLUOROPROP-1-ENE

CAS number: 29118-24-9

Classification

Press. Gas, Liquefied - H280

ETHANOL

CAS number: 64-17-5

Classification

Flam. Liq. 2 - H225

2/16

METHANOL	<1
CAS number: 67-56-1	
Classification	
Flam. Liq. 2 - H225	
Acute Tox. 3 - H301	
Acute Tox. 3 - H311	
Acute Tox. 3 - H331	
Eye Irrit. 2A - H319	
Repr. 1B - H360	
STOT SE 1 - H370	
ISOBUTYL METHYL KET	ONE <1
CAS number: 108-10-1	
Classification	
Flam. Liq. 2 - H225	
Acute Tox. 4 - H332	
Eye Irrit. 2A - H319	
STOT SE 3 - H335	
0101020-11000	
ETHYL ACETATE	<1
CAS number: 141-78-6	
Classification	
Flam. Liq. 2 - H225	
Eye Irrit. 2A - H319 STOT SE 3 - H336	
3101 3E 3 - H330	
	tatements is displayed in Section 16.
Composition comments	TSCA: 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 TSCA: The ingredients of this product are on the TSCA Inventory.
Composition	
I. First-aid measures	
Description of first aid meas	Gures
General information	 Never give anything by mouth to an unconscious person. Do not induce vomiting. Place
	unconscious person on the side in the recovery position and ensure breathing can take place If breathing stops, provide artificial respiration. Consult a physician for specific advice.
nhalation	Remove affected person from source of contamination. Move affected person to fresh air an keep warm and at rest in a position comfortable for breathing. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Get medica attention.
ngestion	Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does enter the lungs. Never give anything by mouth to an unconscious person. Promptly get affected person to drink large volumes of water to dilute the swallowed chemical. Get media attention.

Skin Contact	Remove contaminated clothing and rinse skin thoroughly with water.
Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Consult a physician for specific advice.
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. Get medical attention promptly if symptoms occur after washing.
Inhalation	Upper respiratory irritation. Vapors are heavier than air and may travel along the floor and accumulate in the bottom of containers. Gas or vapor displaces oxygen available for breathing (asphyxiant). Prolonged or excessive inhalation may cause respiratory tract irritation.
Ingestion	May cause stomach pain or vomiting. Diarrhea. May cause nausea, headache, dizziness and intoxication. Fumes from the stomach contents may be inhaled, resulting in the same symptoms as inhalation.
Skin contact	Skin irritation. This product is rapidly absorbed through the skin and may cause symptoms similar to those of ingestion.
Eye contact	Irritating to eyes. Symptoms following overexposure may include the following: Redness. Pain. May cause blurred vision and serious eye damage.
Indication of immediate medic	al attention and special treatment needed
Notes for the doctor	No specific recommendations. If in doubt, get medical attention promptly.
5. Fire-fighting measures	
Extinguishing media	
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
Special hazards arising from the	he substance or mixture
Specific hazards	Keep away from heat, sparks and open flame. Thermal decomposition or combustion products may include the following substances: Toxic and corrosive gases or vapors. Aerosol containers can explode when heated, due to excessive pressure build-up.
Hazardous combustion products	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors. Oxides of carbon. Fire or high temperatures create: Carbonyl compounds. Mineral acids.
Advice for firefighters	
Protective actions during firefighting	Move containers from fire area if it can be done without risk. Bursting aerosol containers may be propelled from a fire at high speed.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.
6. Accidental release measure	\$
Personal precautions, protecti	ve equipment and emergency procedures
Personal precautions	Warn everybody of potential hazards and evacuate if necessary. Provide adequate ventilation. Avoid inhalation of vapors. Use approved respirator if air contamination is above an acceptable level.
Environmental precautions	
Environmental precautions	Contain spillage with sand, earth or other suitable non-combustible material. Avoid release to the environment.
Methods and material for cont	ainment and cleaning up

Methods for cleaning up	Provide adequate ventilation. Contain spillage with sand, earth or other suitable non- combustible material. Avoid the spillage or runoff entering drains, sewers or watercourses. Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Absorb spillage with non-combustible, absorbent material. Collect and place in suitable waste disposal containers and seal securely.	
Reference to other sections	For personal protection, see Section 8. For waste disposal, see section 13.	
7. Handling and storage		
Precautions for safe handling		
Usage precautions	Provide adequate ventilation. Avoid inhalation of vapors/spray and contact with skin and eyes. Keep away from heat, sparks and open flame. Thermal decomposition or combustion products may include the following substances: Toxic and corrosive gases or vapors. Keep out of the reach of children.	
Conditions for safe storage, including any incompatibilities		
Storage precautions	Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C.	
Specific end uses(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.	
Reference to other sections.	Store away from incompatible materials (see Section 10).	
8. Exposure controls/Persona	protection	

Control parameters

Occupational exposure limits

trans-1-Chloro-3,3,3-trifluoropropene

Long-term exposure limit (8-hour TWA): SUP 800 ppm

ETHANOL

Short-term exposure limit (15-minute): ACGIH 1000 ppm 1880 mg/m³ A3

Long-term exposure limit (8-hour TWA): OSHA 1000 ppm 1900 mg/m³

METHANOL

Long-term exposure limit (8-hour TWA): ACGIH 200 ppm 262 mg/m³ Short-term exposure limit (15-minute): ACGIH 250 ppm 328 mg/m³ Sk

Long-term exposure limit (8-hour TWA): OSHA 200 ppm 260 mg/m³

ISOBUTYL METHYL KETONE

Long-term exposure limit (8-hour TWA): ACGIH 20 ppm 82 mg/m³ Short-term exposure limit (15-minute): ACGIH 75 ppm 307 mg/m³ A3

Long-term exposure limit (8-hour TWA): OSHA 100 ppm 410 mg/m³

ETHYL ACETATE

Long-term exposure limit (8-hour TWA): ACGIH 400 ppm 1440 mg/m³ Long-term exposure limit (8-hour TWA): OSHA 400 ppm 1400 mg/m³

ACGIH = American Conference of Governmental Industrial Hygienists. A3 = Confirmed Animal Carcinogen with Unknown Relevance to Humans. OSHA = Occupational Safety and Health Administration. Sk = Danger of cutaneous absorption.

Additional Occupational Exposure Limits	
Ingredient comments	ACGI
	Stand

ACGIH = US Standard. SUP = Supplier's recommendation. OES = Occupational Exposure Standard.

trans-1-Chloro-3,3,3-trifluoropropene (CAS: 102687-65-0)

Ingredient comments	No exposure limits known for ingredient(s).
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ETHANOL (CAS: 64-17-5)

Ingredient comments

WEL = Workplace Exposure Limits

METHANOL (CAS: 67-56-1)

Biological limit values 15 mg/l

Exposure controls

Protective equipment



indicates on is
be worn if are made rubber).
Vear
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9. Physical and chemical properties

Information on basic physical and chemical properties	
Appearance	Aerosol. Liquid. Gas
Color	Clear liquid. Colorless.
Odor	Slight.
Odor threshold	No information available.
рН	Not applicable.

Melting point	Not applicable.
Initial boiling point and range	19°C/66°F @ 101.3 kPa
Flash point	Not applicable. The product is not flammable.
Evaporation rate	Not determined.
Evaporation factor	No information available.
Upper/lower flammability or explosive limits	Not applicable.
Other flammability	No information available.
Vapor pressure	1.91 kPa @ 20°C
Vapor density	>1
Relative density	1.24
Bulk density	No information available.
Solubility(ies)	Slightly soluble in water.
Partition coefficient	No information available.
Auto-ignition temperature	No information available.
Decomposition Temperature	No information available.
Viscosity	No information available.
Refractive index	No information available.
Particle size	No information available.
Molecular weight	No information available.
Volatility	100%
Saturation concentration	No information available.
Critical temperature	No information available.
Volatile organic compound	This product contains a maximum VOC content of 59 g/litre.
Flammability	The product is not flammable.
10. Stability and reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
Stability	Stable at normal ambient temperatures and when used as recommended.
Possibility of hazardous reactions	Will not polymerize.
Conditions to avoid	Keep away from heat, sparks and open flame. Thermal decomposition or combustion products may include the following substances: Toxic and corrosive gases or vapors.
Materials to avoid	Alkali metals. Alkaline earth metals.

Hazardous decomposition products	Heating may generate the following products: Toxic and corrosive gases or vapors. Halogenated hydrocarbons. Hydrogen fluoride (HF). Carbon dioxide (CO2). Carbon monoxide (CO).
11. Toxicological information	
Information on toxicological effects	
Other health effects	There is no evidence that the product can cause cancer.
Acute toxicity - oral ATE oral (mg/kg)	50,384.18
Acute toxicity - dermal ATE dermal (mg/kg)	151,152.54
Acute toxicity - inhalation ATE inhalation (vapours mg/l)	1,511.53
ATE inhalation (dusts/mists mg/l)	251.92
Inhalation	Vapors may irritate throat/respiratory system. A single exposure may cause the following adverse effects: Coughing. Difficulty in breathing.
Ingestion	May cause stomach pain or vomiting. May cause nausea, headache, dizziness and intoxication.
Skin Contact	Product has a defatting effect on skin. May cause allergic contact eczema.
Eye contact	May cause temporary eye irritation.
Medical Symptoms	Gas or vapor in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Headache. Fatigue. Nausea, vomiting.
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Toxicological information on ingredients.

trans-1-Chloro-3,3,3-trifluoropropene

Acute toxicity - oral	
Notes (oral LD₅₀)	No information available.
Acute toxicity - dermal	
Notes (dermal LD₅₀)	No information required.
Acute toxicity - inhalation	
Acute toxicity inhalation (LC₅₀ gases ppmV)	120,000.0
Species	Rat
ATE inhalation (gases ppm)	120,000.0
Inhalation	Vapors may irritate throat/respiratory system. A single exposure may cause the following adverse effects: Coughing. Difficulty in breathing.
Ingestion	May cause stomach pain or vomiting. May cause nausea, headache, dizziness and intoxication.

Skin Contact	Product has a defatting effect on skin. May cause allergic contact eczema.
Eye contact	May cause temporary eye irritation.
Medical Symptoms	Gas or vapor in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Headache. Fatigue. Nausea, vomiting.
	TRANS-1,3,3,3-TETRAFLUOROPROP-1-ENE
Acute toxicity - inhalation	
Acute toxicity inhalation (LC₅ vapours mg/l)	207,000.0
Species	Rat
ATE inhalation (vapours mg/l)	207,000.0
	ETHANOL
Acute toxicity - inhalation	
Acute toxicity inhalation (LC₅ vapours mg/l)	20,000.0
ATE inhalation (vapours mg/l)	20,000.0
Carcinogenicity	
IARC carcinogenicity	IARC Group 1 Carcinogenic to humans.
	METHANOL
Acute toxicity - oral	
Notes (oral LD₅₀)	Acute Tox. 3 - H301 Toxic if swallowed.
ATE oral (mg/kg)	100.0
Acute toxicity - dermal	
Notes (dermal LD ₅₀)	Acute Tox. 3 - H311 Toxic in contact with skin.
ATE dermal (mg/kg)	300.0
Acute toxicity - inhalation	
Notes (inhalation LC50)	Acute Tox. 3 - H331 Toxic if inhaled.
ATE inhalation (vapours mg/l)	3.0
ATE inhalation (dusts/mists mg/l)	0.5
Skin corrosion/irritation	
Animal data	Based on available data the classification criteria are not met.
Serious eye damage/irritat	ion
Serious eye damage/irritation	Based on available data the classification criteria are not met.

Respiratory sensitization	
Respiratory sensitization	Based on available data the classification criteria are not met.
Skin sensitization	
Skin sensitization	Based on available data the classification criteria are not met.
Germ cell mutagenicity	
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity	
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 toxici	ty - single exposure
STOT - single exposure	STOT SE 1 - H370 Causes damage to organs .
Specific target organ toxici	ty - repeated exposure
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.
Aspiration hazard	
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	A single exposure may cause the following adverse effects: Drowsiness, dizziness, disorientation, vertigo. Unconsciousness. High concentrations may be fatal.
Ingestion	May cause stomach pain or vomiting. May cause severe internal injury.
Skin Contact	A single exposure may cause the following adverse effects: Pain.
Eye contact	No specific symptoms known.
Route of exposure	Ingestion Inhalation Skin and/or eye contact
Target Organs	No specific target organs known.
	ISOBUTYL METHYL KETONE
Acute toxicity - inhalation	
ATE inhalation (vapours mg/l)	11.0
ATE inhalation (dusts/mists mg/l)	1.5
Carcinogenicity	

IARC Group 2B Possibly carcinogenic to humans.

IARC carcinogenicity

12. Ecologi	cal information	
Ecotoxicity	There a	are no data on the ecotoxicity of this product.
Ecological i	nformation on ingredients.	
		trans-1-Chloro-3,3,3-trifluoropropene
	Ecotoxicity	The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.
		METHANOL
	Ecotoxicity	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.
Ecological i	nformation on ingredients.	
		trans-1-Chloro-3,3,3-trifluoropropene
	Acute aquatic toxicity	
	Acute toxicity - fish	, : , Oncorhynchus mykiss (Rainbow trout) LC₅₀, 96 hours: 38 mg/l mg/l, Fish
	Acute toxicity - aquatic invertebrates	EC₅₀, 48 hours: 82 mg/l, Freshwater invertebrates
	Acute toxicity - aquatic plants	EC₅₀, 72 hours: 106.7 mg/l, Freshwater algae NOEC, 72 hours: 115 mg/l, Freshwater algae
		TRANS-1,3,3,3-TETRAFLUOROPROP-1-ENE
	Acute aquatic toxicity	
	Acute toxicity - aquatic invertebrates	EC₅₀, 48 hours: >160 mg/l, Daphnia magna
		ETHANOL
	Acute aquatic toxicity	
	Acute toxicity - fish	LC₅₀, 96 hours: >10,000 mg/l, Fish
	Acute toxicity - aquatic invertebrates	EC₅₀, 48 hours: 7,800 mg/l, Daphnia magna
	Acute toxicity - aquatic plants	, 96 hours: 1000 mg/l, Freshwater algae
		METHANOL
	Toxicity	Based on available data the classification criteria are not met.
	Acute aquatic toxicity	
	Acute toxicity - fish	LC₅₀, 96 hours: >100 mg/l, Pimephales promelas (Fat-head Minnow)
	Acute toxicity - aquatic invertebrates	EC₅₀, 48 hours: >10000 mg/l, Daphnia magna
Persistence	and degradability	

Persistence and degradability There are no data on the degradability of this product.

Ecological information on ingredients.

Ecological		
		trans-1-Chloro-3,3,3-trifluoropropene
	Persistence and degradability	The product is not readily biodegradable.
		TRANS-1,3,3,3-TETRAFLUOROPROP-1-ENE
	Persistence and degradability	The product is not readily biodegradable.
		ETHANOL
	Persistence and degradability	The product is expected to be biodegradable.
		METHANOL
	Persistence and degradability	The degradability of the product is not known.
Bioaccumu	lative potential	
Bio-Accum	ulative Potential No data	available on bioaccumulation.
Partition co	efficient No inform	mation available.
Ecological	information on ingredients.	
		trans-1-Chloro-3,3,3-trifluoropropene
	Bio-Accumulative Potential	No data available on bioaccumulation.
	Partition coefficient	Kow: 2.09
		ETHANOL
	Bio-Accumulative Potential	Bioaccumulation is unlikely.
	Partition coefficient	No information available.
		METHANOL
	Bio-Accumulative Potential	No data available on bioaccumulation.
	Partition coefficient	: -0.77
Mobility in a	soil	
Mobility	The proc	duct contains volatile substances which may spread in the atmosphere.
Ecological	information on ingredients.	
		trans-1-Chloro-3,3,3-trifluoropropene
	Mobility	No data available.

ETHANOL

Mobility

The product is soluble in water.

METHANOL

	METHANOL
Mobility	No data available.
Other adverse effects	
Other adverse effects	The product contains a substance which has a photochemical ozone creation potential.
Ecological information on ingre	edients.
	trans-1-Chloro-3,3,3-trifluoropropene
Other adverse eff	fects None known.
	METHANOL
	METHANOL
Other adverse eff	fects None known.
13. Disposal considerations	
Waste treatment methods	
General information	Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Empty containers must not be punctured or incinerated because of the risk of an explosion. Aerosol containers can explode when heated, due to excessive pressure build-up. Reuse or recycle products wherever possible.
14. Transport information	
UN Number	
UN No. (TDG)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950
UN No. (DOT)	UN1950
UN proper shipping name	
Proper shipping name (TDG)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS
Proper shipping name (DOT)	AEROSOLS
Transport hazard class(es)	
DOT hazard class	2.2
DOT hazard label	2.2
TDG class	2.2
TDG label(s)	2.2
IMDG Class	2.2
ICAO class/division	2.2

Transport labels



DOT transport labels



Packing	group

TDG Packing Group	None
IMDG packing group	None
ICAO packing group	None
DOT packing group	None

Environmental hazards

Environmentally Hazardous Substance No.

Special precautions for user

EmS F-D, S-U

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

15. Regulatory information	
Guidance	Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37.
US Federal Regulations SARA Section 302 Extremely Not listed.	Hazardous Substances Tier II Threshold Planning Quantities
CERCLA/Superfund, Hazardo Not listed.	ous Substances/Reportable Quantities (EPA)
SARA Extremely Hazardous Substances EPCRA Reportable Quantities Not listed.	
SARA 313 Emission Reporting Not listed.	
CAA Accidental Release Prev	rention

Not listed.

SARA (311/312) Hazard Categories

Acute Pressure

OSHA Highly Hazardous Chemicals Not listed.

US State Regulations

California Proposition 65 Carcinogens and Reproductive Toxins Not listed.

California Air Toxics "Hot Spots" (A-I) Not listed.

California Air Toxics "Hot Spots" (A-II) Not listed.

California Directors List of Hazardous Substances

ETHANOL Present.

Massachusetts "Right To Know" List

ETHANOL Present.

Rhode Island "Right To Know" List

ETHANOL Present.

Minnesota "Right To Know" List

ETHANOL Present.

New Jersey "Right To Know" List

ETHANOL Present.

Pennsylvania "Right To Know" List

ETHANOL Present.

Inventories

Canada - DSL/NDSL

ETHANOL DSL *TRANS-1,3,3,3-TETRAFLUOROPROP-1-ENE* DSL *trans-1-Chloro-3,3,3-trifluoropropene* DSL

US - TSCA Yes

ETHANOL Present.

TRANS-1,3,3,3-TETRAFLUOROPROP-1-ENE Present. *trans-1-Chloro-3,3,3-trifluoropropene*

Present.

16. Other information

Revision comments	NOTE: Lines within the margin indicate significant changes from the previous revision.
Revision date	1/3/2019
Revision	35
Supersedes date	4/7/2017
SDS No.	AEROSOL - UFR
SDS status	Approved.
Hazard statements in full	 H225 Highly flammable liquid and vapor. H280 Contains gas under pressure; may explode if heated. H301 Toxic if swallowed. H311 Toxic in contact with skin. H319 Causes serious eye irritation. H331 Toxic if inhaled. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H360 May damage fertility or the unborn child. H370 Causes damage to organs .

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.