BACHARACH

Fluid, Fyrite, CO2, 20% and 60%; Fluid Fyrite, CO2, 7%

This document replaces SDS 0099-0006 and 0099-0007 for the European Union Safety Data Sheet

According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Date of Issue: 07/12/2020

Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product Form : Mixture

Product Name : Fluid, Fyrite, CO2, 20% and 60%; Fluid Fyrite, CO2, 7%

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Industrial/Professional use spec : Industrial.

For professional use only.

Use of the substance/mixture : Industrial. For professional use only.

1.2.2. Uses advised against No additional information available

1.3. Details of the supplier of the safety data sheet

Company Canada:

Bacharch, Inc.Bacharach of Canada Inc.621 Hunt Valley Circle10 West Pearce Street, Unit 4New Kensington, PA 15068Richmond Hill, Ontario LB4 1B6

724-334-5760 (800)- 328-5217

www.mybacharach.com msdsr@mybacharach.com

1.4. Emergency telephone number

Emergency number : 800-424-9300 (CHEMTREC)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification According to Regulation (EC) No. 1272/2008 [CLP]

Met. Corr. 1 H290
Acute Tox. 4 (Oral) H302
Skin Corr. 1A H314
Eye Dam. 1 H318
Full text of hazard classes and H-statements : see section 16

2.2. Label elements

Labelling According to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :





Signal word (CLP) : Danger

Hazard statements (CLP) : H290 - May be corrosive to metals.

H302 - Harmful if swallowed.

H314 - Causes severe skin burns and eye damage.

Precautionary statements (CLP) : P234 - Keep only in original packaging.

P260 - Do not breathe mist, vapor, or spray.

P264 - Wash hands, forearms and face thoroughly after handling. P270 - Do not eat, drink or smoke when using this product.

P280 - Wear protective gloves/protective clothing/eye protection/face

protection/hearing protection.

P301+P312 - IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell. P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated

clothing. Rinse skin with water.

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for

breathing.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.

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Remove contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a POISON CENTER or doctor.

P321 - Specific treatment (see supplemental first aid instruction on this label).

P330 - Rinse mouth.

P390 - Absorb spillage to prevent material damage.

P405 - Store locked up.

P406 - Store in a corrosion-resistant container with a resistant inner liner.

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards

PBT: not relevant – no registration required vPvB: not relevant – no registration required

Other hazards not contributing to the

classification

: Exposure may aggravate pre-existing eye, skin, or respiratory conditions. May be corrosive to respiratory tract.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification According to Regulation (EC) No. 1272/2008 [CLP]
Water	(CAS-No.) 7732-18-5 (EC-No.) 231-791-2	77,37 – 91,41	Not classified
Potassium hydroxide	(CAS-No.) 1310-58-3 (EC-No.) 215-181-3 (EC Index-No.) 019- 002-00-8	7,98 – 21,81	Acute Tox. 3 (Oral), H301 Skin Corr. 1A, H314 Met. Corr. 1, H290
Alcohols, C7-9-iso-, C8-rich	(CAS-No.) 68526-83-0 (EC-No.) 271-231-4	0,51 – 0,6	Skin Irrit. 2, H315 Eye Irrit. 2, H319
C.I. Acid Red 14	(CAS-No.) 3567-69-9 (EC-No.) 222-657-4	0,0077 - 0,0091	Not classified
2-Naphthalenol, 1-[[4- [(dimethylphenyl)azo]dimethylphenyl]azo]-	(CAS-No.) 1320-06-5 (EC-No.) 215-295-3	0,0001 - 0,00012	Not classified

Specific concentration limits:

Name	Product identifier	Specific concentration limits
Potassium hydroxide	(CAS-No.) 1310-58-3	(0,5 ≤C < 2) Skin Irrit. 2, H315
	(EC-No.) 215-181-3	(0,5 ≤C < 2) Eye Irrit. 2, H319
	(EC Index-No.) 019-002-00-8	(2 ≤C < 5) Skin Corr. 1B, H314
		(5 ≤C < 100) Skin Corr. 1A, H314

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation : When symptoms occur: go into open air and ventilate suspected area. Obtain

medical attention if breathing difficulty persists.

First-aid measures after skin contact : Remove contaminated clothing. Immediately flush skin with plenty of water for at least 60 minutes. Wash contaminated clothing before reuse. Get immediate

medical advice/attention.

First-aid measures after eye contact : Rinse cautiously with water for at least 60 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get immediate medical advice/attention.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

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4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects : Harmful if swallowed. Causes severe skin burns and eye damage. Causes serious

eye damage.

Symptoms/effects after inhalation : May be corrosive to the respiratory tract.

Symptoms/effects after skin contact : Causes severe irritation which will progress to chemical burns. Symptoms/effects after eye contact : Causes permanent damage to the cornea, iris, or conjunctiva.

Symptoms/effects after ingestion : This material is harmful orally and can cause adverse health effects or death in

significant amounts. May cause burns or irritation of the linings of the mouth,

throat, and gastrointestinal tract.

Chronic symptoms : None expected under normal conditions of use.

4.3. Indication of any immediate medical attention and special treatment needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray, dry chemical, foam, carbon dioxide.

Unsuitable extinguishing media : Do not use a heavy water stream. Use of heavy stream of water may spread fire.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Not considered flammable but may burn at high temperatures.

Explosion hazard : Contact with metallic substances may release flammable hydrogen gas.

Reactivity : May be corrosive to metals. Contact with metals may evolve flammable hydrogen

gas. May react exothermically with water releasing heat. Adding an acid to a base

or base to an acid may cause a violent reaction.

Hazardous decomposition products in

case of fire

: Potassium oxides. Carbon oxides (CO, CO_2). Nitrogen oxides. Sodium oxides. sulfur

oxides. Toxic fumes may be released.

5.3. Advice for firefighters

Precautionary measures fire : Exercise caution when fighting any chemical fire. Firefighting instructions : Use water spray or fog for cooling exposed containers.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory

protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Do not get in eyes, on skin, or on clothing. Do not breathe vapor, mist or spray.

6.1.1. For non-emergency personnel

Protective equipment : Use appropriate personal protective equipment (PPE).

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area. Upon arrival at the scene, a first responder is expected to recognize

the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment : Contain any spills with dikes or absorbents to prevent migration and entry into

sewers or streams. As an immediate precautionary measure, isolate spill or leak $\,$

area in all directions.

Methods for cleaning up : Clean up spills immediately and dispose of waste safely. Cautiously neutralize

spilled liquid. Absorb spillage to prevent material damage. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

6.4. Reference to other sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : May be corrosive to metals. May release corrosive vapors.

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Precautions for safe handling : Do not breathe vapors, mist, spray. Do not get in eyes, on skin, or on clothing.

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle empty containers with care

because they may still present a hazard.

Hygiene measures : Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Comply with applicable regulations.

Storage conditions : Keep container closed when not in use. Store in a dry, cool place. Keep/Store away

from direct sunlight, extremely high or low temperatures and incompatible materials. Store in original container or corrosive resistant and/or lined container.

Storage areas should be periodically checked for corrosion and integrity.

Incompatible materials : Strong acids, strong bases, strong oxidizers. Metals.

Packaging materials : Store in corrosive resistant container with a resistant inner liner.

7.3. Specific end use(s)

Industrial. For professional use only.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Potassium hydroxide (1310-58-3)		
Austria	MAK Daily average value (mg/m³)	2 mg/m³ (inhalable fraction)
Bulgaria	OEL TWA (mg/m³)	2 mg/m³
Croatia	KGVI (kratkotrajna granična vrijednost izloženosti) (mg/m³)	2 mg/m³
France	VLE [mg/m³]	2 mg/m³
Greece	OEL TWA (mg/m³)	2 mg/m³
Greece	OEL STEL (mg/m³)	2 mg/m³
USA ACGIH	ACGIH Ceiling (mg/m³)	2 mg/m³
Spain	VLA-EC (mg/m³)	2 mg/m³
Switzerland	MAK (mg/m³)	2 mg/m³ (inhalable dust)
United Kingdom	WEL STEL (mg/m³)	2 mg/m³
Czech Republic	Expoziční limity (PEL) (mg/m³)	1 mg/m³
Denmark	Grænseværdi (loftværdi) (mg/m³)	2 mg/m³
Estonia	OEL TWA (mg/m³)	2 mg/m³
Finland	OEL Ceiling (mg/m³)	2 mg/m³
Hungary	AK-érték	2 mg/m³
Hungary	CK-érték	2 mg/m³
Ireland	OEL (15 min ref) (mg/m3)	2 mg/m³
Norway	Grenseverdier (Takverdi) (mg/m³)	2 mg/m³
Poland	NDS (mg/m³)	0,5 mg/m³
Poland	NDSCh (mg/m³)	1 mg/m³
Sweden	nivågränsvärde (NVG) (mg/m³)	1 mg/m³ (inhalable fraction)
Sweden	kortidsvärde (KTV) (mg/m³)	2 mg/m³ (inhalable fraction)
Portugal	OEL - Ceilings (mg/m³)	2 mg/m³

8.2. Exposure controls

Appropriate engineering controls

: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

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Personal protective equipment : Gloves. Protective clothing. Protective goggles. Face shield. Insufficient ventilation:

wear respiratory protection.



Materials for protective clothing : Chemically resistant materials and fabrics. Corrosion-proof clothing.

Hand protection : Wear protective gloves.

Eye and Face Protection : Chemical safety goggles and face shield. Skin and body protection : Wear suitable protective clothing.

Respiratory protection : If exposure limits are exceeded or irritation is experienced, approved respiratory

protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory

protection.

Other information : When using, do not eat, drink or smoke.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Appearance : Red

Colour: No data availableOdour: No data availableOdour threshold: No data available

pH : 13 – 14

Evaporation rate : No data available Melting point : No data available No data available Freezing point **Boiling point** : No data available : No data available Flash point Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : No data available Vapour pressure : No data available : No data available Relative vapour density at 20 °C Relative density : No data available : No data available Solubility Partition coefficient: n-octanol/water : No data available Viscosity : No data available : No data available **Explosive properties** Oxidising properties : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Explosive limits

May be corrosive to metals. Contact with metals may evolve flammable hydrogen gas. May react exothermically with water releasing heat. Adding an acid to a base or base to an acid may cause a violent reaction.

: No data available

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4. Conditions to avoid

Direct sunlight, extremely high or low temperatures, and incompatible materials.

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10.5. Incompatible materials

Strong acids, strong bases, strong oxidizers. Metals.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Harmful if swallowed.

Fluid, Fyrite, CO2, 20% and 60%; Fluid Fyr	rite, CO2, 7%
ATE CLP (oral)	1.302,15 mg/kg bodyweight
C.I. Acid Red 14 (3567-69-9)	
LD50 oral rat	> 10 g/kg
Alcohols, C7-9-iso-, C8-rich (68526-83-0)	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rabbit	> 2623 mg/kg
Potassium hydroxide (1310-58-3)	
LD50 oral rat	284 mg/kg
LD50 oral	273 mg/kg
Skin corrosion/irritation	: Causes severe skin burns.
	pH: 13 – 14
Serious eye damage/irritation	: Causes serious eye damage.
	pH: 13 – 14
Respiratory or skin sensitisation	 Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not
	met)
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not
	met)
C.I. Acid Red 14 (3567-69-9)	
IARC group	3
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not
CTOT reported expenses	met) : Not classified (Based on available data, the classification criteria are not
STOT-repeated exposure	met)
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not
1	met)
Symptoms/Injuries After Inhalation	: May be corrosive to the respiratory tract.
Symptoms/Injuries After Skin Contact	: Causes severe irritation which will progress to chemical burns.
Symptoms/Injuries After Eye Contact	: Causes permanent damage to the cornea, iris, or conjunctiva.
Symptoms/Injuries After Ingestion	: This material is harmful orally and can cause adverse health effects or death in significant amounts. May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.
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SECTION 12: Ecological information

Potential adverse human health effects and

12.1. Toxicity

symptoms

Chronic Symptoms

Ecology - general : Not classified.

Alcohols, C7-9-iso-, C8-rich (68526-83-0)	
LC50 fish 1	14 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])

: Harmful if swallowed.

: None expected under normal conditions of use.

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12.2. Persistence and degradability

Fluid, Fyrite, CO2, 20% and 60%; Fluid Fyrite, CO2, 7%	
Persistence and degradability	Not established.

12.3. Bioaccumulative potential

Fluid, Fyrite, CO2, 20% and 60%; Fluid Fyrite, CO2, 7%		
Bioaccumulative potential	Not established.	
Potassium hydroxide (1310-58-3)		
Partition coefficient n-octanol/water (Log Pow)	0,65	

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

Fluid, Fyrite, CO2, 20% and 60%; Fluid Fyrite, CO2, 7%
PBT: not relevant – no registration required
vPvB: not relevant – no registration required

12.6. Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal : Dispose of contents/container in accordance with local, regional, national,

recommendations territorial, provincial, and international regulations.

Additional information : Container may remain hazardous when empty. Continue to observe all precautions.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued. In accordance with ADR / RID / IMDG / IATA / ADN

ADR		IMDG	IATA	ADN	RID
14.1.	UN number				
1814		1814	1814	1814	1814
14.2.	UN proper shi	pping name			
POTAS	SIUM	POTASSIUM	Potassium hydroxide	POTASSIUM	POTASSIUM
HYDRO	XIDE SOLUTION	HYDROXIDE SOLUTION	solution	HYDROXIDE SOLUTION	HYDROXIDE SOLUTION
14.3.	14.3. Transport hazard class(es)				
8		8	8	8	8
			15. II	<u> </u>	B B
14.4.	Packing group				
П		II	II	II	II
14.5.	Environmenta	l hazards			
_	rous for the nment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No

14.6. Special precautions for user

No additional information available

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable

SECTION 15: Regulatory information

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15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006:

3(b) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10

Fluid, Fyrite, CO2, 20% and 60%; Fluid Fyrite, CO2, 7%; Alcohols, C7-9-iso-, C8-rich

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Water (7732-18-5)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

C.I. Acid Red 14 (3567-69-9)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

2-Naphthalenol, 1-[[4-[(dimethylphenyl)azo]dimethylphenyl]azo]- (1320-06-5)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Alcohols, C7-9-iso-, C8-rich (68526-83-0)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Potassium hydroxide (1310-58-3)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Date of Preparation or Latest Revision

: 7/12/20

Data sources

 Information and data obtained and used in the authoring of this safety data sheet could come from database subscriptions, official government regulatory body websites, product/ingredient manufacturer or supplier specific information, and/or resources that include substance specific data and classifications according to GHS

or their subsequent adoption of GHS.

Other information : According to Regulation (EC) No. 1907/2006 (REACH) with its amendment

Regulation (EU) 2015/830

Full Text of H- and EUH-statements:

Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Met. Corr. 1	Corrosive to metals, Category 1	
Skin Corr. 1A	Skin corrosion/irritation, Category 1, Sub-Category 1A	
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
H290	May be corrosive to metals.	
H301	Toxic if swallowed.	
H302	Harmful if swallowed.	
H314	Causes severe skin burns and eye damage.	
H315	Causes skin irritation.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	

Indication of Changes No additional information available

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Abbreviations and Acronyms

ACGIH – American Conference of Governmental Industrial Hygienists ADN - European Agreement Concerning the International Carriage of

Dangerous Goods by Inland Waterways

ADR - European Agreement Concerning the International Carriage of

Dangerous Goods by Road ATE - Acute Toxicity Estimate BCF - Bioconcentration Factor BEI - Biological Exposure Indices (BEI) BOD - Biochemical Oxygen Demand

CAS No. - Chemical Abstracts Service Number

CLP - Classification, Labeling and Packaging Regulation (EC) No 1272/2008

COD - Chemical Oxygen Demand EC - European Community

EC50 - Median Effective Concentration EEC - European Economic Community

EINECS – European Inventory of Existing Commercial Chemical Substances

EmS-No. (Fire) - IMDG Emergency Schedule Fire EmS-No. (Spillage) - IMDG Emergency Schedule Spillage

EU - European Union

ErC50 - EC50 in Terms of Reduction Growth Rate

GHS - Globally Harmonized System of Classification and Labeling of Chemicals

IARC - International Agency for Research on Cancer IATA - International Air Transport Association IBC Code - International Bulk Chemical Code IMDG - International Maritime Dangerous Goods

IPRV - Ilgalaikio Poveikio Ribinis Dydis

IOELV - Indicative Occupational Exposure Limit Value

LC50 - Median Lethal Concentration LD50 - Median Lethal Dose

LOAEL - Lowest Observed Adverse Effect Level LOEC - Lowest-Observed-Effect Concentration

Log Koc - Soil Organic Carbon-water Partitioning Coefficient

Log Kow - Octanol/water Partition Coefficient

Log Pow - Ratio of the equilibrium concentration (C) of a dissolved substance in a two-phase system consisting of two largely immiscible solvents, in this case octanol and water

MAK - Maximum Workplace Concentration/Maximum Permissible

Concentration

MARPOL - International Convention for the Prevention of Pollution

EU GHS SDS 0099-1020 and 0099-1021

NDS - Naiwyzsze Dopuszczalne Stezenie

NDSCh - Najwyzsze Dopuszczalne Stezenie Chwilowe NDSP - Naiwyzsze Dopuszczalne Stezenie Pulapowe NOAEL - No-Observed Adverse Effect Level

NOEC - No-Observed Effect Concentration

NRD - Nevirsytinas Ribinis Dydis NTP - National Toxicology Program **OEL - Occupational Exposure Limits** PBT - Persistent, Bioaccumulative and Toxic

PEL - Permissible Exposure Limit

pH - Potential Hydrogen

REACH – Registration, Evaluation, Authorisation, and Restriction of Chemicals RID - Regulations Concerning the International Carriage of Dangerous Goods

bv Rail

SADT - Self Accelerating Decomposition Temperature

SDS - Safety Data Sheet

STEL - Short Term Exposure Limit STOT - Specific Target Organ Toxicity

TA-Luft - Technische Anleitung zur Reinhaltung der Luft

TEL TRK - Technical Guidance Concentrations

ThOD - Theoretical Oxygen Demand TLM - Median Tolerance Limit TLV - Threshold Limit Value

TPRD - Trumpalaikio Poveikio Ribinis Dydis

TRGS 510 - Technische Regel für Gefahrstoffe 510 - Lagerung von

Gefahrstoffen in ortsbeweglichen Behältern

TRGS 552 - Technische Regeln für Gefahrstoffe - N-Nitrosamine

TRGS 900 - Technische Regel für Gefahrstoffe 900 - Arbeitsplatzgrenzwerte TRGS 903 - Technische Regel für Gefahrstoffe 903 - Biologische Grenzwerte

TSCA - Toxic Substances Control Act TWA - Time Weighted Average VOC - Volatile Organic Compounds

VLA-EC - Valor Límite Ambiental Exposición de Corta Duración

VLA-ED - Valor Límite Ambiental Exposición Diaria

VLE - Valeur Limite D'exposition

VME - Valeur Limite De Moyenne Exposition vPvB - Very Persistent and Very Bioaccumulative

WEL - Workplace Exposure Limit WGK - Wassergefährdungsklasse

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as quaranteeing any specific property of the product.

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