MSi TRY

Safety Data Sheet

acc. to OSHA, Appendix D to § 1910.1200

IRON MAN

Version number: GHS 4.0
Replaces version of: 2016-11-08 (GHS 3)
revision: 2018-02-16

SECTION 1: Identification

1.1 Product identifier

Trade name IRON MAN

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

Relevant identified uses vehicle wheel cleaner 1.3

Details of the supplier of the safety data sheet

Mark Supply, Inc. 156 Progress Cir. Venice, FL 34285

941-485-8199

www.msitrt.com

1.4 Emergency telephone number

Emergency information service

INFOTRAC - 1.800.535.5053

SECTION 2: Hazard(s) identification

2.1 Classification of the substance or mixture

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Annex	 Hazard class and category 	- Hazard statement code(s)	
A.10	acute toxicity (oral) skin sensitization	Cat. 4 (Acute Tox. 4)	H302
A.4S		Cat. 1A (Skin Sens. 1A)	H317

Remarks

For full text of H-phrases: see SECTION 16.

Hazards not otherwise classified

Harmful to aquatic life with long lasting effects (GHS category 3: aquatic toxicity - acute and/or chronic).

2.2 Label elements

Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Signal word warning

Pictograms

GHS07



Hazard statements



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H302 Harmful if swallowed.

H317 May cause an allergic skin reaction.

Precautionary statements

Precautionary statements - prevention

Avoid breathing dust/fume/gas/mist/vapors/spray.

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Contaminated work clothing must not be allowed out of the workplace.

Wear protective gloves/eye protection/face protection.

Precautionary statements - response

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

Specific treatment (see on this label).

Rinse mouth.

If skin irritation or rash occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

Precautionary statements - disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazardous ingredients for labelling

sodium thioglycolate solution

2.3 Other hazards

There is no additional information.

SECTION 3: Composition/information on ingredients

3.1 Substances

not relevant (mixture)

3.2 Mixtures

Description of the mixture

Name of substance	Identifier	Wt%	Hazard	l class and cat- egory	Hazard statement	Notes
2-(2-butoxyethoxy)ethanol	CAS No 112-34-5	1-<5	A.3	Eye Irrit. 2	H319	IOELV
	EC No 203-961-6					
	REACH Reg. No 01- 2119475104- 44-xxxx					
polyethylene glycol (5) undecyl eth- er	CAS No 34398-01-1	1-<5	A.10	Acute Tox. 4	H302	
	EC No 931-426-3					



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Notes

IOELV: Substance with a community indicative occupational exposure limit value.

For full text of abbreviations: see SECTION 16. Exact percentage of ingredients is withheld as a trade secret.

SECTION 4: First-aid measures

4.1

General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

Following inhalation

Provide fresh air.

Following skin contact

After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water.

Following eye contact

Irrigate copiously with clean, fresh water, holding the eyelids apart. Remove contact lenses, if present and easy to do. Continue rinsing.

Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

SECTION 5: Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media

water spray, alcohol resistant foam, BC-powder, carbon dioxide (CO2)

Unsuitable extinguishing media

water jet

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

nitrogen oxides (NOx), carbon monoxide (CO), carbon dioxide (CO2)

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Co-ordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.



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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it.

6.3 Methods and material for containment and cleaning up

Advices on how to contain a spill

Covering of drains.

Advices on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage (sawdust, kieselgur (diatomite), sand, universal binder).

Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Recommendations

Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Use only in well-ventilated areas.

Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

7.2 Conditions for safe storage, including any incompatibilities

Managing of associated risks

Incompatible substances or mixtures

Observe compatible storage of chemicals.



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Control of the effects

Protect against external exposure, such as

frost

7.3 Specific end use(s)

See section 16 for a general overview.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

National limit values

Occupational exposure limit values (Workplace Exposure Limits)

No information available.

Relevant DNELs/DMELs/PNECs and other threshold levels

No data available.

8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

Skin protection

hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.



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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state liquid

Color colorless to pale pink

Odor characteristic - slightly sulfurous

Other physical and chemical parameters

pH (value) 6-8 (25 °C)
Melting point/freezing point not determined

Melting point/freezing point not determine Initial boiling point and boiling range 100 °C

Flash point not determined

(closed cup)

Evaporation rate not determined
Flammability (solid, gas) not relevant (fluid)
Explosive limits not determined
Vapor pressure 31.69 hPa at 25 °C
Density 1.041 – 1.042 9/ml

Solubility(ies)

Water solubility miscible in any proportion

Partition coefficient

n-octanol/water (log KOW) this information is not available

Auto-ignition temperature 210 °C

Viscosity not determined

Explosive properties none
Oxidizing properties none

SECTION 10: Stability and reactivity

10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

10.2 Chemical stability

See below "Conditions to avoid".

10.3 Possibility of hazardous reactions

No known hazardous reactions.

10.4 Conditions to avoid

There are no specific conditions known which have to be avoided.

Physical stresses which might result in a hazardous situation and have to be avoided

strong shocks



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10.5 Incompatible materials

oxidizers

10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Test data are not available for the complete mixture.

Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Acute toxicity

Harmful if swallowed.

Acute toxicity of components of the mixture

Name of substance	CAS No	Exposure route	ATE
polyethylene glycol (5) undecyl ether	34398-01-1	oral	1,400 ^{mg} / _{kg}

Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

Serious eye damage/eye irritation

Shall not be classified as seriously damaging to the eye or eye irritant.

Respiratory or skin sensitization

May cause an allergic skin reaction.

Summary of evaluation of the CMR properties

Shall not be classified as germ cell mutagenic, carcinogenic nor as a reproductive toxicant.

Carcinogenicity

National Toxicology Program (United States):

none of the ingredients are listed

IARC Monographs

none of the ingredients are listed

Specific target organ toxicity (STOT)

Shall not be classified as a specific target organ toxicant.

Aspiration hazard

Shall not be classified as presenting an aspiration hazard.



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SECTION 12: Ecological information

12.1 Toxicity

Harmful to aquatic life with long lasting effects.

Aquatic toxicity (acute)

Shall not be classified as hazardous to the aquatic environment.

Aquatic toxicity (acute) of components of the mixture

Name of substance	CAS No	Endpoint	Value	Species	Exposure time
2-(2-butoxyethoxy)ethanol	112-34-5	LC50	1,300 ^{mg} / _l	fish	96 h
2-(2-butoxyethoxy)ethanol	112-34-5	EC50	>100 ^{mg} / _I	aquatic inverteb- rates	48 h
2-(2-butoxyethoxy)ethanol	112-34-5	ErC50	>100 ^{mg} / _I	algae	96 h
polyethylene glycol (5) undecyl ether	34398-01-1	EC50	>1 ^{mg} / _l	fish	48 h

12.2 Persistence and degradability

Degradability of components of the mixture

Name of substance	CAS No	Process	Degradation rate	Time
2-(2-butoxyethoxy)ethanol	112-34-5	oxygen depletion	85 %	28 d

12.3 Bioaccumulative potential

Data are not available.

Bioaccumulative potential of components of the mixture

Name of substance	CAS No	BCF	Log KOW	BOD5/COD
2-(2-butoxyethoxy)ethanol	112-34-5		1 (pH value: 7, 20 °C)	

12.4 Mobility in soil

Data are not available.

12.5 Results of PBT and vPvB assessment

Data are not available.

12.6 Other adverse effects

Data are not available.



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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

Waste treatment of containers/packages

Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

SECTION 14: Transport information

14.1 UN number (not subject to transport regulations)

14.2 UN proper shipping name not relevant

14.3 Transport hazard class(es)

Class

14.4 Packing group not relevant

14.5 Environmental hazards none (non-environmentally hazardous acc. to the dangerous goods regu-

lations)

14.6 Special precautions for user

There is no additional information.

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

The cargo is not intended to be carried in bulk.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

National regulations (United States)

Toxic Substance Control Act (TSCA)

all ingredients are listed or exempt from listing

SARA TITLE III (Superfund Amendment and Reauthorization Act)

List of Extremely Hazardous Substances (40 CFR 355) (EPCRA Section none of the ingredients are listed

302 and 304)

Specific Toxic Chemical Listings (40 CFR 372) (EPCRA Section 313) none of the ingredients are listed

Industry or sector specific available quidance(s)

NPCA-HMIS® III

Hazardous Materials Identification System (American Coatings Association)



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Category	Rating	Description
Chronic	/	None.
Health	2	Temporary or minor injury may occur.
Flammability	1	Material that must be preheated before ignition can occur.
Physical hazard	0	Material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive.
Personal protection	-	

NFPA® 704

National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States)

Category	Degree of hazard	Description
Flammability	1	Material that must be preheated before ignition can occur.
Health	2	Material that, under emergency conditions, can cause temporary incapacitation or residual injury.
Instability	0	Material that is normally stable, even under fire conditions.
Special hazard		

Right to Know Hazardous Substance List none of the ingredients are listed Proposition 65 List of chemicals none of the ingredients are listed

Relevant European Union (EU) safety, health and environmental provisions

Classification according to GHS (1272/2008/EC, CLP)

Hazard classCategoryHazard class and categoryacute toxicity (oral)4(Acute Tox. 4)skin sensitization1A(Skin Sens. 1A)hazardous to the aquatic environment - chronic hazard3(Aquatic Chronic 3)

SECTION 16: Other information, including date of preparation or last revision

16.1 Indication of changes (revised safety data sheet)

Section	Former entry (text/value)	Actual entry (text/value)	Safety- relevant
1.1	Registration number (REACH): not relevant (mixture)		yes
1.3	Details of the supplier of the safety data sheet: B&B Blending, LLC 10963 Leroy Drive CO 80233 Northglenn United States Telephone: 1.800.875.6320, 1.303.289.6320 e-mail: info@bbblending.com Website: bbblending.com	Details of the supplier of the safety data sheet: B&B Blending, LLC 10963 Leroy Drive Northglenn CO 80233 United States Telephone: 1.800.875.6320, 1.303.289.6320 Telefax e-mail: info@bbblending.com Website: bbblending.com	yes



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Section	Former entry (text/value)	Actual entry (text/value)	Safety- relevant
1.4	Emergency information service: USA 1.800.535.5053, INTL 1.352.323.3500 This number is only available during the following office hours: Mon-Fri 09:00 - 17:00	Emergency information service: USA 1.800.535.5053, INTL 1.352.323.3500 24 hour emergency telephone number.	yes
2.1	Classification according to Regulation (EC) No 1272/2008 (CLP)	Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200): Annex - Hazard class and category - Hazard statement code(s)	yes
2.1	Supplemental hazard information	Remarks: For full text of H-phrases: see SECTION 16.	yes
2.1		Supplemental hazard information: change in the listing (table)	yes
2.1		Hazards not otherwise classified	yes
2.1		Hazards not otherwise classified: change in the listing (table)	yes
2.2		Pictograms: change in the listing (table)	yes
2.2		Pictograms: change in the listing (table)	yes
2.2		Precautionary statements - prevention: change in the listing (table)	yes
2.2		Precautionary statements - response: change in the listing (table)	yes
2.2		Precautionary statements - disposal: change in the listing (table)	yes
2.2	Additional labeling requirements		yes
2.2		Additional labeling requirements: change in the listing (table)	yes
2.2	Hazardous ingredients for labelling: sodium thioglycolate solution		yes
2.2	relevant DNELs of components of the mixture: sodium thioglycolate solution367-51-1DNEL2.06 mg/kghuman, dermalworker (industry)chronic - systemic effects sodium thioglycolate solution367-51-1DNEL1.41 mg/m³human, inhalatoryworker (industry)chronic - systemic effects diethylene glycol monobutyl ether112-34-5DNEL67.5 mg/m³human, inhalatoryworker (industry)chronic - local effects diethylene glycol monobutyl ether112-34-5DNEL20 mg/kghuman, dermalworker (industry)chronic - systemic effects diethylene glycol monobutyl ether112-34-5DNEL67.5 mg/m³human, inhalatoryworker (industry)chronic - systemic effects	Hazardous ingredients for labelling: sodium thioglycolate solution	yes
3.2		Description of the mixture: change in the listing (table)	yes
3.2		Description of the mixture: change in the listing (table)	yes



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Section	Former entry (text/value)	Actual entry (text/value)	Safety- relevant
4.1	Following inhalation: If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.	Following inhalation: Provide fresh air.	yes
4.1	Following skin contact: Wash with plenty of soap and water.	Following skin contact: After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water.	yes
4.1	Following eye contact: Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.	Following eye contact: Irrigate copiously with clean, fresh water, holding the eyelids apart. Remove contact lenses, if present and easy to do. Continue rinsing.	yes
4.2	Most important symptoms and effects, both acute and delayed: Symptoms and effects are not known to date.		yes
4.3	Indication of any immediate medical attention and special treatment needed: none		yes
6.4	Reference to other sections: Hazardous combustion products: see section 5. Personal precautions: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.	Reference to other sections: Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.	yes
8.1	Relevant DNELs/DMELs/PNECs and other threshold levels	Relevant DNELs/DMELs/PNECs and other threshold levels: No data available.	yes
8.1	relevant DNELs of components of the mixture		yes
8.1		relevant DNELs of components of the mixture: change in the listing (table)	yes
9.1	Flash point: not determined	Flash point: not determined (closed cup)	yes
9.1	Flammability (solid, gas): not relevant (fluid) non-flammable	Flammability (solid, gas): not relevant (fluid)	yes
10.5	Incompatible materials: There is no additional information.	Incompatible materials: oxidizers	yes
11.1		Acute toxicity of components of the mixture: change in the listing (table)	yes
11.1		Carcinogenicity	yes
11.1		National Toxicology Program (United States): none of the ingredients are listed	yes
11.1	relevant PNECs of components of the mixture	IARC Monographs: none of the ingredients are listed	yes
8.1		relevant PNECs of components of the mixture: change in the listing (table)	yes
11.1	Acute toxicity estimate (ATE)		yes
11.1		Acute toxicity estimate (ATE): change in the listing (table)	yes



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Section	Former entry (text/value)	Actual entry (text/value)	Safety- relevant
12.1	Toxicity: Shall not be classified as hazardous to the aquatic environment.	Toxicity: Harmful to aquatic life with long lasting effects.	yes
12.1	Aquatic toxicity (acute)	Aquatic toxicity (acute): Shall not be classified as hazardous to the aquatic environment.	yes
12.1		Aquatic toxicity (acute) of components of the mixture: change in the listing (table)	yes
12.2	Persistence and degradability: Data are not available.	Persistence and degradability	yes
12.2		Degradability of components of the mixture: change in the listing (table)	yes
12.3		Bioaccumulative potential of components of the mixture: change in the listing (table)	yes
12.3		Bioaccumulative potential of components of the mixture: change in the listing (table)	yes
13.1	Waste treatment of containers/packages: It is a dangerous waste; only packagings which are approved (e.g. acc. to ADR) may be used. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.	Waste treatment of containers/packages: Completely emptied packages can be recycled. Handle contaminated packages in the same way as the sub- stance itself.	yes
15.1	Relevant provisions of the European Union (EU)		yes
15.1	Limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products (2004/42/EC, Deco-Paint Directive)		yes
15.1	VOC content: 21.74 %		yes
15.1	Directive on industrial emissions (VOCs, 2010/75/EU)		yes
15.1	VOC content: 18.92 %		yes
15.2	Chemical Safety Assessment: Chemical safety assessments for substances in this mixture were not carried out.		yes
15.1		National regulations (United States)	yes
15.1		Toxic Substance Control Act (TSCA): all ingredients are listed or exempt from listing	yes
15.1		SARA TITLE III (Superfund Amendment and Reauthorization Act)	yes
15.1		List of Extremely Hazardous Substances (40 CFR 355) (EPCRA Section 302 and 304): none of the ingredients are listed	yes
15.1		Specific Toxic Chemical Listings (40 CFR 372) (EPCRA Section 313): none of the ingredients are listed	yes
15.1	Remarks: For full text of H-phrases: see SECTION 16.	Industry or sector specific available guidance(s)	yes



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Section	Former entry (text/value)	Actual entry (text/value)	Safety- relevant
15.1		NPCA-HMIS® III: Hazardous Materials Identification System (American Coatings Association)	yes
15.1		NPCA-HMIS® III: change in the listing (table)	yes
15.1		NFPA® 704: National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emer- gency Response (United States)	yes
15.1		NFPA® 704: change in the listing (table)	yes
15.1		Right to Know Hazardous Substance List: none of the ingredients are listed	yes
15.1		Proposition 65 List of chemicals: none of the ingredients are listed	yes
15.1		Relevant European Union (EU) safety, health and environmental provisions	yes
15.1		Classification according to GHS (1272/2008/EC, CLP)	yes
15.1		Classification according to GHS (1272/2008/EC, CLP): change in the listing (table)	yes
16.2		Abbreviations and acronyms: change in the listing (table)	yes
16.3	Key literature references and sources for data: - Regulation (EC) No. 1907/2006 (REACH), amended by 2015/830/EU - Regulation (EC) No. 1272/2008 (CLP, EU GHS)	Key literature references and sources for data: - OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200 - 49 CFR § 172.101 Hazardous Materials Table (DOT)	yes
16.5		List of relevant phrases (code and full text as stated in chapter 2 and 3): change in the listing (table)	yes

16.2 **Abbreviations and acronyms**

Abbr.	Descriptions of used abbreviations	
Acute Tox.	Acute toxicity	
ATE	Acute Toxicity Estimate	
BCF	Bioconcentration factor	
BOD	Biochemical Oxygen Demand	
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)	
CLP	Regulation (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures	
CMR	Carcinogenic, Mutagenic or toxic for Reproduction	
COD	Chemical oxygen demand	
DMEL	Derived Minimal Effect Level	
DNEL	Derived No-Effect Level	
EC No	The EC Inventory (EINECS, ELINCS and the NLP-list) is the source for the seven-digit EC number, an identifier of substances commercially available within the EU (European Union)	



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Abbr.	Descriptions of used abbreviations
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
Eye Dam.	Seriously damaging to the eye
Eye Irrit.	Irritant to the eye
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
IARC Monographs	IARC Monographs on the Evaluation of Carcinogenic Risks to Humans
log KOW	n-Octanol/water
MARPOL	International Convention for the Prevention of Pollution from Ships (abbr. of "Marine Pollutant")
NFPA® 704	National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States)
NLP	No-Longer Polymer
NPCA-HMIS® III	National Paint and Coatings Association: Hazardous Materials Identification System - HMIS® III, Third Edition
OSHA	Occupational Safety and Health Administration (United States)
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
vPvB	Very Persistent and very Bioaccumulative

16.3 Key literature references and sources for data

- OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200 49 CFR \S 172.101 Hazardous Materials Table (DOT)

16.4 Classification procedure

Physical and chemical properties: The classification is based on tested mixture.

Health hazards/Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

16.5

List of relevant phrases (code and full text as stated in chapter 2 and 3)

Code	Text
H302	Harmful if swallowed.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.

16.7 **Disclaimer**

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.