SAFETY DATA SHEET

according to UN-GHS (rev. 7)

Blaser.

Additive D71

Section 1. Identif	ication
Product identifier	: Additive D71
Article No.	: 03149-01
Relevant identified uses of	the substance or mixture and uses advised against
Identified uses	
Industrial use only. Metal working fluids Additive	
Uses advised against	
Consumer use.	
Manufacturer	: BLASER SWISSLUBE AG Winterseistrasse 22 CH-3415 Hasle-Rüegsau Switzerland Tel:+41 (0)34 460 01 01 E-Mail: contact@blaser.com
Supplier's details	: Blaser Swisslube Solutions Private Limited 1001, 10th Floor, Time Tower, Main MG Road, Sector 28 IN-Gurgaon, Pin-122 002 Tel:+91 (0) 124-4994000 E-Mail: india@blaser.com
e-mail address of person responsible for this SDS	: reach@blaser.com
Emergency telephone number (with hours of operation)	: 000 800 100 7479 (24h/7d)
Section 2. Hazard	d identification
Classification of the substance or mixture	: SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 TOXIC TO REPRODUCTION - Category 2 AQUATIC HAZARD (ACUTE) - Category 3 AQUATIC HAZARD (LONG-TERM) - Category 3
GHS label elements	
Hazard pictograms	
Signal word	: Warning



Hazard statements	 H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H361 - Suspected of damaging fertility or the unborn child. H412 - Harmful to aquatic life with long lasting effects. 	
Precautionary statements		
General	Not applicable.	
Prevention	 P203 - Obtain, read and follow all safety instructions before use. P280 - Wear protective gloves, protective clothing, eye protection, face protection or hearing protection. P273 - Avoid release to the environment. P261 - Avoid breathing vapor. P264 + P265 - Wash hands thoroughly after handling. Do not touch eyes. P272 - Contaminated work clothing should not be allowed out of the workplace. 	١,
Response	 P318 - IF exposed or concerned, get medical advice. P302 + P352 - IF ON SKIN: Wash with plenty of water. P333 + P317 - If skin irritation or rash occurs: Get medical help. P332 + P317 - If skin irritation occurs: Get medical help. P362 + P364 - Take off contaminated clothing and wash it before reuse. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minute Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P317 - If eye irritation persists: Get medical help. 	€S.
Storage	P405 - Store locked up.	
Disposal	P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.	

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Other hazards which do not : None known.

result in classification

Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Ingredient name	%	Identifiers
p-menth-1-en-8-ol	≤10	CAS: 98-55-5 EC: 202-680-6
linalyl acetate	≤5	CAS: 115-95-7 EC: 204-116-4
3,7-dimethyloctan-3-ol	≤5	CAS: 78-69-3 EC: 201-133-9
2,6-dimethyloct-7-en-2-ol	≤5	CAS: 18479-58-8 EC: 242-362-4
3,7-dimethylnona-2,6-dienenitrile	≤5	CAS: 61792-11-8 EC: 263-214-5
2,4,4,7-tetramethyl-6-octen-3-one	≤3	CAS: 74338-72-0 EC: 422-520-0
p-mentha-1,4-diene	<1	CAS: 99-85-4 EC: 202-794-6
diphenyl ether	<1	CAS: 101-84-8 EC: 202-981-2
2,6-Octadienal, 3,7-dimethyl-, acid-isomerized	≤0.3	CAS: 90480-35-6 EC: 291-768-8
Date of issue/Date of revision : 5. Nov. 2024 Date of previous issue	: 18. Oct. 2024	Version : 1.09 2/12 IN



Section 3. Composition/information on ingredients

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures		
Eye contact	 Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention. 	
Inhalation	: Avoid breathing vapor or mist. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.	
Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.	
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.	

Most important sympton	ns/effects, acute and delayed
Potential acute health e	ffects
Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
<u>Over-exposure signs/sy</u>	<u>imptoms</u>
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations



Section 4. First aid measures

Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Indication of immediate med	dical attention and special treatment needed, if necessary
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delaye The exposed person may need to be kept under medical surveillance for 48 hours
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitatio Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media		
Suitable extinguishing media	1	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	:	None known.
Specific hazards arising from the chemical	:	In a fire or if heated, a pressure increase will occur and the container may burst. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides
Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures			
For non-emergency personnel	Ev en mi	b action shall be taken involving any personal risk or without suitable training. vacuate surrounding areas. Keep unnecessary and unprotected personnel from intering. Do not touch or walk through spilled material. Avoid breathing vapor or ist. Provide adequate ventilation. Wear appropriate respirator when ventilation is adequate. Put on appropriate personal protective equipment.	
For emergency responders	inf	specialized clothing is required to deal with the spillage, take note of any formation in Section 8 on suitable and unsuitable materials. See also the formation in "For non-emergency personnel".	
Environmental precautions	dra en	void dispersal of spilled material and runoff and contact with soil, waterways, ains and sewers. Inform the relevant authorities if the product has caused avironmental pollution (sewers, waterways, soil or air). Water polluting material. ay be harmful to the environment if released in large quantities.	



Section 6. Accidental release measures

Methods and materials for containment and cleaning up

Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Section 7. Handling and storage

Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Avoid release to the environment. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	: Store between the following temperatures: 0 to 40°C (32 to 104°F). Shelf life: 24 months. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

None.				
s, vapor or mist, use process enclosures, g controls to keep worker exposure to nded or statutory limits.				
equipment should be checked to ensure nmental protection legislation. In some g modifications to the process sions to acceptable levels.				

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Section 8. Exposure controls/personal protection

Individual protection measures

Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. Wear suitable gloves tested to EN374. Nitrile gloves. thickness 0.3 mm (minimum).
Body protection	 Personal protective equipment for the body should be selected based on the task being performed and the risks involved before handling this product.
Other skin protection	 Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved before handling this product.
Respiratory protection	: A respirator is not needed under normal and intended conditions of product use. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.

Section 9. Physical and chemical properties and safety characteristics

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance

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Physical state	: Liquid.	
Color	: Colorless to light yellow.	
Odor	: Lemon-like.	
Odor threshold	: Not available.	
рН	: Not applicable.	
Melting point/freezing point	: Not available.	
Boiling point or initial boiling point and boiling range	: Not available.	
Flash point	: Open cup: >130°C (>266°F)	
Flammability	: Not available.	
Lower and upper explosion limit/flammability limit	: Not available.	
Vapor pressure	: Not available.	
Relative vapor density	: Not available.	
Relative density	: Not available.	
Density	: 0.9 g/cm³ [20°C (68°F)]	
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Section 9. Physical and chemical properties and safety characteristics

Solubility in water	: Not available.
Miscible with water	: No.
Partition coefficient: n- octanol/water	: Not applicable.
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Viscosity	: Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): 8.2 mm²/s (8.2 cSt)
Particle characteristics	

Median particle size : Not applicable. Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingr	edients.
Chemical stability	: Shelf life: 24 months.	
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not o	CCUr.
Conditions to avoid	: No specific data.	
Incompatible materials	: No specific data.	
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition pro should not be produced.	ducts

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
p-menth-1-en-8-ol	LD50 Oral	Rat	3.2 g/kg	-
linalyl acetate	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	13934 mg/kg	-
3,7-dimethyloctan-3-ol	LD50 Dermal	Rabbit	>5000 mg/kg	-
•	LD50 Oral	Rat	>5000 mg/kg	-
2,6-dimethyloct-7-en-2-ol	LD50 Dermal	Rabbit	>5000 mg/kg	-
•	LD50 Oral	Rat	3600 mg/kg	-
3,7-dimethylnona-	LD50 Dermal	Rabbit	>5 g/kg	-
2,6-dienenitrile				
	LD50 Oral	Rat	2600 mg/kg	-
p-mentha-1,4-diene	LD50 Oral	Rat	3650 mg/kg	-
diphenyl ether	LD50 Dermal	Rabbit	>7940 mg/kg	-
	LD50 Oral	Rat	2450 mg/kg	-

Irritation/Corrosion

Section 11. Toxicological information

Product/ingredient name	Result	Species	Score	Exposure	Observation
p-menth-1-en-8-ol	Skin - Mild irritant	Rabbit	-	4 hours 100 %	-
	Skin - Severe irritant	Mouse	-	50 %	-
linalyl acetate	Skin - Moderate irritant	Guinea pig	-	24 hours 100 mg	-
	Skin - Severe irritant	Rabbit	-	24 hours 100	-
3,7-dimethyloctan-3-ol	Eyes - Moderate irritant	Rabbit	-	mg 0.1 MI	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
2,6-dimethyloct-7-en-2-ol	Eyes - Mild irritant	Rabbit	-	mg 7.5 %	-
	Skin - Mild irritant	Rabbit	-	4 hours 0.5 MI	-
p-mentha-1,4-diene	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
diphenyl ether	Skin - Mild irritant	Rabbit	-	mg 24 hours 500	-
				mg	

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Respiratory or skin sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure) Not available.

Aspiration hazard

Not available.

Information on the likely : Not available.

routes of exposure

Potential acute health effects

Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
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Section 11. Toxicological information

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Inhalation	Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations

Delayed and immediate effect	ts	and also chronic effects from short and long term exposure
<u>Short term exposure</u>		
Potential immediate effects	1	Not available.
Potential delayed effects	:	Not available.
<u>Long term exposure</u>		
Potential immediate effects	1	Not available.
Potential delayed effects	:	Not available.
Potential chronic health eff	ect	<u>s</u>
Not available.		
General	:	Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	1	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Reproductive toxicity	1	Suspected of damaging fertility or the unborn child.

Numerical measures of toxicity

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
Additive D71	>5000	N/A	N/A	N/A	N/A
p-menth-1-en-8-ol	3200	N/A	N/A	N/A	N/A
linalyl acetate	13934	N/A	N/A	N/A	N/A
2,6-dimethyloct-7-en-2-ol	3600	N/A	N/A	N/A	N/A
3,7-dimethylnona-2,6-dienenitrile	2600	N/A	N/A	N/A	N/A
diphenyl ether	2450	N/A	N/A	N/A	N/A



<u>Toxicity</u>			
Product/ingredient name	Result	Species	Exposure
p-mentha-1,4-diene	Acute EC50 3.45 mg/l Fresh water	Daphnia - <i>Daphnia magna</i> - Neonate	48 hours
diphenyl ether	Acute EC50 800 μg/l Marine water Acute LC50 1.7 mg/l Fresh water	Algae - Skeletonema costatum Fish - Lepomis macrochirus	96 hours 96 hours

Persistence and degradability

Not available.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
p-menth-1-en-8-ol	2.98	-	Low
inalyl acetate	3.9	-	Low
3,7-dimethyloctan-3-ol	3.3	-	Low
2,6-dimethyloct-7-en-2-ol	3.25	-	Low
p-mentha-1,4-diene	4.5	-	High
diphenyl ether	4.21	200	Low

Mobility in soil

Soil/water partition	: Not available.
coefficient (Koc)	

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and
	runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	UN	IMDG	ΙΑΤΑ
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class(es)	-	-	-
Packing group	-	-	-
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Section 14. Transport information

Environmental	No.	No.	No.
hazards			

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available. to IMO instruments

Section 15. Regulatory information

15.1 International regulations

Stockholm Convention on Persistent Organic Pollutants Not listed.

15.2 Other regulations

Chemical Safety	: No Chemical Safety Assessment has been carried out.
Assessment	

Section 16. Other information

History

<u>HISTORY</u>	
Date of printing	: 5. Nov. 2024
Date of issue/Date of revision	: 5. Nov. 2024
Date of previous issue	: 18. Oct. 2024
Version	: 1.09
Prepared by	: Product Stewardship Blaser Swisslube AG
Key to abbreviations	 ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor EC50 = Half maximal effective concentration GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods LC50 = Median lethal concentration LD50 = Median lethal dose LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available UN = United Nations

Procedure used to derive the classification

Classification	Justification
SKIN CORROSION/IRRITATION - Category 2	Calculation method
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A	Calculation method
SKIN SENSITIZATION - Category 1	Calculation method
TOXIC TO REPRODUCTION - Category 2	Calculation method
AQUATIC HAZARD (ACUTE) - Category 3	Calculation method
AQUATIC HAZARD (LONG-TERM) - Category 3	Calculation method

References

: Not available.

V Indicates information that has changed from previously issued version.

Other EU regulations :

Date of issue/Date of revision



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Section 16. Other information

REACH:

Herewith, we confirm that all our products fulfill all the requirements of REACH regulation. All of the raw materials used in our products are either REACH registered or exempt from registration.

ROHS:

BLASER Swisslube products are fully compliant with Annex II of DIRECTIVE 2015/863/EU (RoHS 3) and do not contain the following substances above their respective limitations:

Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP), Disobutyl phthalate (DIBP), chromium Cr⁶+-compounds, Heavy metals (Lead or it's compounds, cadmium or it's compounds, mercury or it's compounds).

SVHC:

Herewith we confirm that, with the exceptions of Additive A38 (art.-no. 29182-02), our cutting and grinding fluids do not contain any Substances of Very High Concern (SVHC) above the regulatory cut-off limit of 0.1%.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.