

Safety data sheet

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BASF Safety data sheet according to the United Nations' Globally Harmonized System (UN GHS) Date / Revised: 28.07.2024 Version: 7.1 Product: **90-M 99-23 0,5L coarse crystal silver**

> (ID no. 50512921/SDS_GEN_00/EN) Date of print 29.07.2024

1. Identification

Product identifier

90-M 99-23 0,5L coarse crystal silver

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

Relevant identified uses: Basecoat product

Details of the supplier of the safety data sheet

Company: BASF Coatings GmbH Postfach 6123 48136 Muenster Deutschland

Telephone: +49/2501/143688 E-mail address: product-safety-coatings@basf.com

Emergency telephone number

International emergency number: Telephone: +49 180 2273-112

2. Hazards Identification

Classification of the substance or mixture

According to UN GHS criteria

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Skin Corr./Irrit. 2 Eye Dam./Irrit. 2A Skin Sens. 1B Flam. Liq. 3 STOT SE 3 (May cause drowsiness and dizziness.)

For the classifications not written out in full in this section the full text can be found in section 16.

Label elements

Globally Harmonized System, UN (GHS)

Pictogram:



Signal Word: Warning

Hazard Statement:			
H226	Flammable liquid and vapour.		
H315	Causes skin irritation.		
H317	May cause an allergic skin reaction.		
H319	Causes serious eye irritation.		
H336	May cause drowsiness or dizziness.		
Precautionary Statemen	Precautionary Statements (Prevention):		
P280	Wear protective gloves, protective clothing and eye protection or face protection.		
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.		
P264	Wash contaminated body parts thoroughly after handling.		
P271	Use only outdoors or in a well-ventilated area.		
P242	Use non-sparking tools.		
P241	Use explosion-proof electrical, ventilating and lighting equipment.		
P243	Take action to prevent static discharges.		
P233	Keep container tightly closed.		
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.		
P240	Ground and bond container and receiving equipment.		
P272	Contaminated work clothing should not be allowed out of the workplace.		

Precautionary Statements (Response):

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P312	Call a POISON CENTER or physician if you feel unwell.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P370 + P378	In case of fire: Use water spray for extinction.
P362 + P364	Take off contaminated clothing and wash it before reuse.
P333 + P313	If skin irritation or rash occurs: Get medical attention.
P303 + P361 + P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing.
	Rinse skin with water or shower.
P304 + P340	IF INHALED: Remove person to fresh air and keep comfortable for
	breathing.
P337 + P313	If eye irritation persists: Get medical attention.
Precautionary Statemer	
P403 + P233	Store in a well-ventilated place. Keep container tightly closed.
P403 + P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
Precautionary Statemer	nts (Disposal):
P501	Dispose of contents and container to hazardous or special waste
	collection point.

Other hazards

According to UN GHS criteria

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

3. Composition/Information on Ingredients

Substances

Not applicable

Mixtures

Chemical nature

inorganic compounds, organic solvent, pigment, polyurethane

Hazardous ingredients (GHS) According to UN GHS criteria

2-Butoxyethanol

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te / Revise	d: 28.07.2024 I 99-23 0,5L coarse crystal silver	Globally Harmonized System (UN GHS) Version: ⁻
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		Date of print 29.07.20
	Content (W/W): >= 20 % - < 25 % CAS Number: 111-76-2 EC-Number: 203-905-0 INDEX-Number: 603-014-00-0	Flam. Liq. 4 Eye Irrit. 2A Acute Tox. 4 (oral) Skin Irrit. 2 H227, H319, H315, H302
Butan-2-c		
	Content (W/W): >= 7 % - < 10 % CAS Number: 78-92-2 EC-Number: 201-158-5 INDEX-Number: 603-127-00-5	Flam. Liq. 3 Eye Irrit. 2A STOT SE 3 (drowsiness and dizziness) STOT SE 3 (irr. to respiratory syst.) H226, H319, H336, H335
propylene	e glycol monoethyl ether Content (W/W): >= 5 % - < 7 % CAS Number: 1569-02-4 EC-Number: 216-374-5 REACH registration number: 01- 2119462792-32	Flam. Liq. 3 STOT SE 3 (drowsiness and dizziness) H226, H336
1-Methox	ypropan-2-ol Content (W/W): >= 3 % - < 5 % CAS Number: 107-98-2 EC-Number: 203-539-1 INDEX-Number: 603-064-00-3	Flam. Liq. 3 Acute Tox. 5 (oral) STOT SE 3 (drowsiness and dizziness) H226, H303, H336
2-Methox	y-1-methylethyl acetate Content (W/W): >= 3 % - < 5 % CAS Number: 108-65-6 EC-Number: 203-603-9 INDEX-Number: 607-195-00-7	Flam. Liq. 3 STOT SE 3 (drowsiness and dizziness) H226, H336
2,4,7,9-T	etramethyldec-5-yne-4,7-diol Content (W/W): >= 2 % - < 2,5 % CAS Number: 126-86-3 EC-Number: 204-809-1	Eye Dam. 1 Skin Sens. 1B Aquatic Acute 3 Aquatic Chronic 3 H318, H317, H402, H412

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Flam. Liq. 3
Acute Tox. 3 (Inhalation - vapour)
Acute Tox. 4 (oral)
Acute Tox. 4 (dermal)
Skin Corr. 1B
Eye Dam. 1
Aquatic Acute 3
STOT SE 3 (irr. to respiratory syst.)
H226, H331, H335, H314, H302 + H312, H402
Specific concentration limit: STOT SE 3, irr. to respiratory syst.: >= 5 %

For the classifications not written out in full in this section the full text can be found in section 16.

4. First-Aid Measures

Description of first aid measures

First aid personnel should pay attention to their own safety. If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position). Remove affected person from danger area. Immediately remove contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

If inhaled:

Remove the affected individual into fresh air and keep the person calm. If symptoms persist, seek medical advice. If breathing is irregular or stopped, administer artificial respiration.

On skin contact:

If symptoms persist, seek medical advice. Remove contaminated clothing. Wash skin with soap and water, rinse abundantly. Do NOT use solvents or thinners.

On contact with eyes:

Remove contact lenses, if present. Immediately wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist. Immediate medical attention required.

On ingestion:

Do not induce vomiting. Rinse mouth thoroughly with water, seek medical attention. If adverse health effects develop seek medical attention.

Most important symptoms and effects, both acute and delayed

Symptoms: Eye irritation, allergic symptoms, dazed state, skin irritation, dizziness, Information, i.e. additional information on symptoms and effects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11.

Antidote: No known specific antidote.

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5. Fire-Fighting Measures

Extinguishing media

Suitable extinguishing media: carbon dioxide, alcohol-resistant foam, dry powder, water spray

Unsuitable extinguishing media for safety reasons: water jet

Special hazards arising from the substance or mixture

Fire will produce dense black smoke. Inhalation of dangerous decomposition products may cause serious damage to health.

Advice for fire-fighters

Special protective equipment: Appropriate breathing apparatus may be required.

Further information:

Cool closed containers in the vicinity of the source of fire. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Avoid breathing vapours. For non-emergency personnel: Use personal protective clothing. Ensure adequate ventilation. Keep away from sources of ignition. For emergency responders: Advice on product handling can be found in sections 7 and 8 of this safety data sheet. Information regarding personal protective measures, see section 8.

Environmental precautions

Do not allow to enter drains or waterways. If the product enters drains or sewers, the local water company should be contacted immediately; in the case of contamination of streams, rivers or lakes, the Environment Agency. Do not discharge into the subsoil/soil.

Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in a suitable container for disposal according with the waste regulations (see section 13). Clean preferably with a detergent; avoid the use of solvents. Ensure adequate ventilation.

7. Handling and Storage

Precautions for safe handling

Provide good ventilation of working area (local exhaust ventilation if necessary). Do not return residues to the storage containers. Smoking, eating and drinking are forbidden in application area. For personal protection see section 8. Comply with the health and safety at work laws. When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be

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sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits. Avoid inhalation of vapour and spray mist. The workplace should be equipped with an emergency shower and eyerinsing facility. Avoid contact with the skin, eyes and clothing. Handle in accordance with good industrial hygiene and safety practice.

Protection against fire and explosion:

Avoid all sources of ignition: heat, sparks, open flame. Product may charge electrostatically: always use earthing leads when transferring from one container to another and earth containers. It is recommended that operators should wear antistatic clothing and footwear. Solvent vapours are heavier than air and spread along floors. Vapour forms explosive mixtures with air. The relevant fire protection measures should be noted. Use explosion-proof equipment.

Conditions for safe storage, including any incompatibilities

Keep away from oxidising agents, from strongly alkaline and strongly acid materials.

Suitable materials for containers: High density polyethylene (HDPE), Low density polyethylene (LDPE), Polyethylenetherephtalate (PET), Polypropylene (PP), Carbon steel (Iron), tinned carbon steel (Tinplate)

Further information on storage conditions: Keep container dry. Keep away from heat. Keep in a cool, well-ventilated place. Avoid direct sunlight. Close containers carefully once opened and store them upright in order to prevent any leakage. No smoking. No admission for unauthorised personnel. Always keep in containers of same material as the original one. Observe label precautions.

Specific end use(s)

Please refer to the technical leaflet for further information.

8. Exposure Controls/Personal Protection

Control parameters

Components with occupational exposure limits

107-98-2: 1-Methoxypropan-2-ol 108-65-6: 2-Methoxy-1-methylethyl acetate 111-76-2: 2-Butoxyethanol

Exposure controls

Personal protective equipment

Respiratory protection:

Suitable respiratory protection: e.g. half-mask with A1P2 class combination filter

Hand protection:

Further information on penetration time is available from the manufacturer of the glove. Data are based on information from the glove manufacturer, the raw material manufacturer or according to specifics of the product components.

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The protection glove should be tested for its specific suitability (e.g. mechanical strength, product compatibility, anti-static properties).

Follow manufacturer's advice on use, storage, maintenance and replacement of gloves. The gloves should be replaced immediately in case of damage or signs of wear. It is recommended to use preventative skin protection (skin cream). Wear protective gloves. Any chemical protection glove certified according to EN ISO 374-1 is

suitable: e.g.

nitrile gloves - material thickness: 0,35 mm

Eye protection: Eye protection not required.

Body protection:

Body protection not required., Personnel should wear antistatic, flame-retardant clothing made of natural fibres and/or heat-resistant synthetic fibres.

General safety and hygiene measures

Do not breathe vapour/spray. Eye wash fountains and safety showers must be easily accessible. Avoid contact with the skin, eyes and clothing. Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation. This can be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations at the workplace below the occupational exposure limits, appropriate certified respirators must be worn. Remove contaminated clothing immediately and dispose of safely. Hands and/or face should be washed before breaks and at the end of the shift. Keep separated from food stuffs and feed stocks.

9. Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

State of matter:	liquid	
Form:	liquid	
Colour:	silver colours	
Odour:	of glycol	
Melting point:	3,,	
513	not determined	
onset of boiling:		
-	not determined	
Flammability:	Flammable liquid and vapour.	
Lower explosion limit:	36 g/m3	
Upper explosion limit:	Ū	
	No data available.	
Flash point:	33 °C	(ISO 3679)
Auto-ignition temperatur	e: > 200,00 °C	
Thermal decomposition:	No decomposition if stored and handle	ed as prescribed/indicated.
pH value:	6,0 - 9,0	
	(500,00000 g/l)	
Viscosity, kinematic:	621,6 mm2/s	
-	(23 °C)	
	(40 °C)	
	No data available.	
Partitioning coefficient n	-octanol/water (log Kow):	
	not applicable for mixtures	

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Vapour pressure:

(20 °C) not determined (50 °C) not determined Density: 1,154 g/cm3 (20 °C) Relative vapour density (air): Heavier than air.

9.2. Other information

Information with regard to physical hazard classes

Explosives		
Explosion hazard:	not explosive	
Oxidizing properties		
Fire promoting properties	s: not fire-propagating	
Flammable solids		
Burning rate:	The material doesn't meet the criteria	(UN Test N.1 (ready
	specified in paragraph 33.2.4.4 of UN	combustible solids))
	manual of tests and criteria.	
Self-heating substances and mixtures		
Self heating ability:	It is not a material capable of	
	spontaneous heating	
Other safety characteristics		

Miscibility with water:

Flow time:	miscible > 90 s (23 °C)	(DIN EN ISO 2431; 6 mm)
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10. Stability and Reactivity

Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

Chemical stability

The product is stable if stored and handled as prescribed/indicated.

Possibility of hazardous reactions

Vapours may form ignitable mixture with air.

Conditions to avoid

Avoid heat. Avoid direct sunlight. Avoid all sources of ignition: heat, sparks, open flame.

Incompatible materials

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Substances to avoid:

Keep away from highly acidic or alkaline substances as well as oxidants in order to prevent exothermal reactions.

Hazardous decomposition products

:

When exposed to high temperatures hazardous decomposition products such as smoke, carbon monoxide, carbon dioxide, oxides of nitrogen, hydrogen cyanide, monomeric isocyanates may be produced., No hazardous decomposition products if stored and handled as prescribed/indicated.

11. Toxicological Information

Information on toxicological effects

Acute toxicity

Assessment of acute toxicity:

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effect on kidney, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. Repeated and prolonged exposure to solvents at levels significantly above OELs may lead to the development of long-lasting central nervous system disorders such as chronic toxic encephalopathy, signs of toxicity include changes in behaviour and memory. Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin.

Based on available data, the classification criteria are not met.

Irritation

Assessment of irritating effects:

The liquid splashed in the eyes may cause irritation and reversible damage. Eye contact causes irritation. Skin contact causes irritation.

Respiratory/Skin sensitization

Assessment of sensitization: Sensitization after skin contact possible.

Germ cell mutagenicity

Assessment of mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity

Assessment of carcinogenicity: Based on available data, the classification criteria are not met.

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Reproductive toxicity

Assessment of reproduction toxicity: Based on available data, the classification criteria are not met.

Developmental toxicity

Assessment of teratogenicity: Based on available data, the classification criteria are not met.

Specific target organ toxicity (single exposure)

Assessment of STOT single: Possible narcotic effects (drowsiness or dizziness).

Repeated dose toxicity and Specific target organ toxicity (repeated exposure)

Assessment of repeated dose toxicity: Based on available data, the classification criteria are not met.

Aspiration hazard

No aspiration hazard expected.

12. Ecological Information

Toxicity

Assessment of aquatic toxicity:

There are no test results available for this product. Do not allow to enter drains or waterways. Based on available data, the classification criteria are not met.

Persistence and degradability

Assessment biodegradation and elimination (H2O): Biological degradability of hazardous substances mentioned in section 3:

Information on: 2-Dimethylaminoethanol Elimination information: 60,5 % BOD of the ThOD (14 d) (OECD 301C; ISO 9408; 92/69/EWG, C.4-F) (aerobic, Inoculum conforming to MITI requirements (OECD 301C))

Information on: 2,4,7,9-Tetramethyldec-5-yne-4,7-diol Elimination information: < 10 % CO2 formation relative to the theoretical value (28 d) (OECD 301B; ISO 9439; 92/69/EWG, C.4-C) (aerobic, activated sludge, domestic)

25,4 % DOC reduction (57 d) (OECD Guideline 302 A) (aerobic, activated sludge, domestic)

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Bioaccumulative potential

Bioaccumulation potential: No data available.

Mobility in soil

Assessment transport between environmental compartments: Adsorption in soil: No data available.

13. Disposal Considerations

Waste treatment methods

Do not discharge into drains/surface waters/groundwater. Observe national and local legal requirements.

Contaminated packaging: Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product.

14. Transport Information

Land transport

ADR	
UN number or ID number: UN proper shipping name:	UN1263 PAINT
Transport hazard class(es): Packing group: Environmental hazards: Special precautions for user:	3 III no Tunnel code: D/E
RID	
UN number or ID number: UN proper shipping name:	UN1263 PAINT
Transport hazard class(es): Packing group: Environmental hazards: Special precautions for user:	3 III no None known

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Inland waterway transport

ADN

UN number or ID number:	UN1263
UN proper shipping name:	PAINT
Transport hazard class(es): Packing group: Environmental hazards: Special precautions for user:	3 III no None known

Transport in inland waterway vessel Not evaluated

Sea transport

IMDG	
UN number or ID number: UN proper shipping name:	UN 1263 PAINT
Transport hazard class(es): Packing group: Environmental hazards:	3 III no Marine pollutant: NO
Special precautions for user:	EmS: F-E; <u>S-E</u>

Air transport

IATA/ICAO	
UN number or ID number: UN proper shipping name:	UN 1263 PAINT
Transport hazard class(es): Packing group: Environmental hazards: Special precautions for user:	3 III No Mark as dangerous for the environment is needed None known

Maritime transport in bulk according to IMO instruments

Maritime transport in bulk is not intended.

Further information

Not dangerous goods of class 3 in packages up to 450 litres capacity (valid for ADR, ADNR, RID, TDG and USDOT).

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15. Regulatory Information

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

Not applicable

16. Other Information

For multi-pack systems observe material safety data sheets of all components. Restricted to professional users.

	, hazard symbols and hazard statements, if mentioned in section 2 or 3:
Skin Corr./Irrit.	Skin corrosion/irritation
Eye Dam./Irrit.	Serious eye damage/eye irritation
Skin Sens.	Skin sensitization
Flam. Liq.	Flammable liquids
STOT SE	Specific target organ toxicity — single exposure
Eye Irrit.	Eye irritation
Acute Tox.	Acute toxicity
Skin Irrit.	Skin irritation
Eye Dam.	Serious eye damage
Aquatic Acute	Hazardous to the aquatic environment - acute
Aquatic Chronic	Hazardous to the aquatic environment - chronic
Skin Corr.	Skin corrosion
H227	Combustible liquid.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H302	Harmful if swallowed.
H226	Flammable liquid and vapour.
H336	May cause drowsiness or dizziness.
H335	May cause respiratory irritation.
H303	May be harmful if swallowed.
H318	Causes serious eye damage.
H317	May cause an allergic skin reaction.
H402	Harmful to aquatic life.
H412	Harmful to aquatic life with long lasting effects.
H331	Toxic if inhaled.
H314	Causes severe skin burns and eye damage.
H302 + H312	Harmful if swallowed or in contact with skin.

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. This safety data sheet is neither a Certificate of Analysis (CoA) nor technical data sheet and shall not be mistaken for a specification agreement. Identified uses in this safety data sheet do neither represent an agreement on the corresponding contractual quality of the substance/mixture nor a contractually designated use. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.

Vertical lines in the left hand margin indicate an amendment from the previous version.