

Page 1/10

Safety data sheet

according to 1907/2006/EC, Article 31) with its amendment Regulation (EU) 2020/878

Printing date 30.11.2023

Version number 1.0

Revision: 30.11.2023

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

- · 1.1 Product identifier
- Trade name: OB.031 ACTIVATOR FOR EPOXY
- · Article number: OB.031
- **1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available. use as industrial paint
- Sector of Use SU3 Industrial Uses: Uses of substances such as or in preparations at industrial sites
- · Application of the substance / the mixture refer to the relevant Technical Data Sheet
- 1.3 Details of the supplier of the safety data sheet
 Manufacturer/Supplier: Générale de Peinture,
 36 rue Scheffer
 75116 PARIS, France
 info@generalpaint.biz
- Further information obtainable from: Product Safety Department • 1.4 Emergency telephone number: +961 9 925 990/1/2 Phone :

SECTION 2: Hazards identification

 2.1 Classification of the substance or mixture
 Classification according to Regulation (EC) No 1272/2008) with its amendment Regulation (EU) 2020/878

flan	ne		
Flam. Liq. 3	H226	Flammable liquid and vapour.	
hea	lth hazard		
Resp. Sens. 1 H334		May cause allergy or asthma symptoms or breathing difficulties if inhaled	. .
\Diamond			
Skin Irrit. 2	H315	Causes skin irritation.	
Eye Irrit. 2	H319	Causes serious eye irritation. (Contd. on page	е 2) — _{GB} —



Page 2/10

Safety data sheet

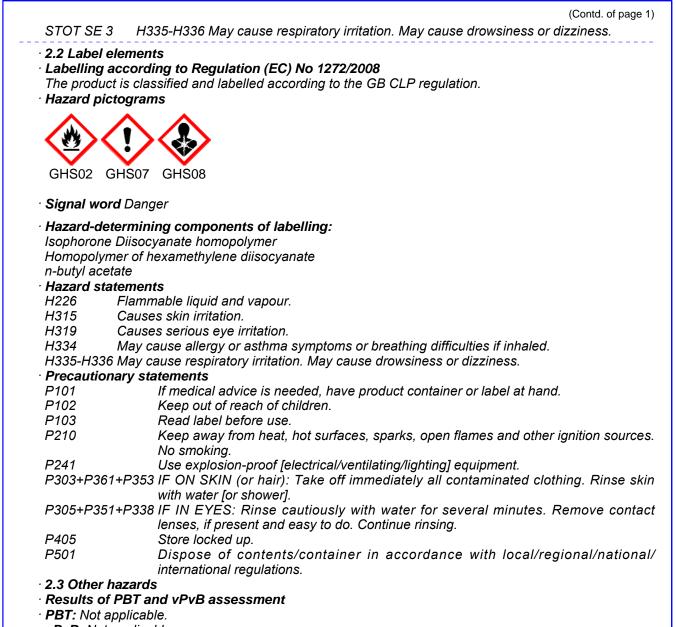
according to 1907/2006/EC, Article 31) with its amendment Regulation (EU) 2020/878

Printing date 30.11.2023

Version number 1.0

Revision: 30.11.2023

Trade name: OB.031 ACTIVATOR FOR EPOXY





Page 3/10

Safety data sheet

according to 1907/2006/EC, Article 31) with its amendment

Regulation (EU) 2020/878

Printing date 30.11.2023

Version number 1.0

Revision: 30.11.2023

Trade name: OB.031 ACTIVATOR FOR EPOXY

(Contd. of page 2)

 SECTION 3: Composition/information on ingredients

 • 3.2 Chemical characterisation: Mixtures

 • Description: Mixture of substances listed below with nonhazardous additions.

 • Dangerous components:

 CAS: 68131-73-7

 EINECS: 268-626-9

 • Skin Corr. 1B, H314;

 • Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

• General information: Immediately remove any clothing soiled by the product.

• After inhalation: In case of unconsciousness place patient stably in side position for transportation.

• After skin contact: Immediately wash with water and soap and rinse thoroughly.

· After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· After swallowing: If symptoms persist consult doctor.

• **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.

• **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- [•] 5.3 Advice for firefighters

· Protective equipment: No special measures required.

SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.

(Contd. on page 4)

⁻ GB



Page 4/10

Safety data sheet

according to 1907/2006/EC, Article 31) with its amendment

Regulation (EU) 2020/878

Printing date 30.11.2023

Version number 1.0

Revision: 30.11.2023

Trade name: OB.031 ACTIVATOR FOR EPOXY

(Contd. of page 3)

 6.2 Environmental precautions: Dilute with plenty of water. Do not allow to enter sewers/ surface or ground water.
 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to section 13. Ensure adequate ventilation.
 6.4 Reference to other sections See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- Information about fire and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
- 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- · Storage class: 3
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- Additional information about design of technical facilities: No further data; see section 7.
- Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- Additional information: The lists valid during the making were used as basis.
- 8.2 Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures: Keep away from foodstuffs, beverages and feed.

(Contd. on page 5)



Page 5/10

Safety data sheet according to 1907/2006/EC, Article 31) with its amendment Regulation (EU) 2020/878

Printing date 30.11.2023

Version number 1.0

Revision: 30.11.2023

Trade name: OB.031 ACTIVATOR FOR EPOXY

(Contd. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work.	. of page 4)		
Avoid contact with the eyes and skin. • Respiratory protection:			
In case of brief exposure or low pollution use respiratory filter device. In case of intensive of exposure use self-contained respiratory protective device. • Protection of hands:	or longer		
Protective gloves			
The glove material has to be impermeable and resistant to the product/ the substance/ the prep Due to missing tests no recommendation to the glove material can be given for the prod preparation/ the chemical mixture.	duct/ the		
Selection of the glove material on consideration of the penetration times, rates of diffusion degradation • Material of gloves	and the		
The selection of the suitable gloves does not only depend on the material, but also on further quality and varies from manufacturer to manufacturer. As the product is a preparation of substances, the resistance of the glove material can not be calculated in advance and has the be checked prior to the application.	f several		
 Penetration time of glove material The exact break through time has to be found out by the manufacturer of the protective gloves to be observed. Eye protection: 	and has		
Tightly sealed goggles			
SECTION 9: Physical and chemical properties			
9.1 Information on basic physical and chemical properties			
General Information			

· Appearance:

Form:	Fluid
Colour:	Transparent
· Odour:	Characteristic
· Odour threshold:	Not determined.

(Contd. on page 6)

GB



Page 6/10

Safety data sheet according to 1907/2006/EC, Article 31) with its amendment

Regulation (EU) 2020/878

Printing date 30.11.2023

Version number 1.0

Revision: 30.11.2023

Trade name: OB.031 ACTIVATOR FOR EPOXY

	(Contd. of pag
pH-value:	Not determined.
Change in condition Melting point/freezing point: Initial boiling point and boiling range	Undetermined. : Undetermined.
Flash point:	Not applicable.
Flammability (solid, gas):	Flammable.
Auto-ignition temperature:	340 °C
Decomposition temperature:	Not determined.
· Ignition temperature:	Product is not selfigniting.
Explosive properties:	Not determined.
Explosion limits: Lower: Upper:	1.1 Vol % 13 Vol %
· Vapour pressure at 20 °C: · Vapour pressure at 50 °C:	6.7-8.2 hPa 0.7 hPa
 Density at 20 °C: Relative density Vapour density Evaporation rate 	1.04 g/cm ³ Not determined. Not determined. Not determined.
 Solubility in / Miscibility with water: 	Fully miscible.
Partition coefficient: n-octanol/water:	Not determined.
[·] Viscosity: Dynamic: Kinematic:	Not determined. Not determined.
· Solvent content: VOC (EC)	0.0 g/l
Solids content:	70.0 %
9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

(Contd. on page 7)

GB



Page 7/10

Safety data sheet

according to 1907/2006/EC, Article 31) with its amendment

Regulation (EU) 2020/878

Printing date 30.11.2023

Version number 1.0

Revision: 30.11.2023

(Contd. of page 6)

Trade name: OB.031 ACTIVATOR FOR EPOXY

- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- · Skin corrosion/irritation
- Causes skin irritation.
- · Serious eye damage/irritation
- Causes serious eye irritation.
- Respiratory or skin sensitisation
- May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- · Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure
- May cause respiratory irritation. May cause drowsiness or dizziness.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

- · 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

(Contd. on page 8)



Page 8/10

Safety data sheet

according to 1907/2006/EC, Article 31) with its amendment

Regulation (EU) 2020/878

Printing date 30.11.2023

Version number 1.0

Revision: 30.11.2023

(Contd. of page 7)

Trade name: OB.031 ACTIVATOR FOR EPOXY

- · 12.5 Results of PBT and vPvB assessment
- PBT: Not applicable.
- **vPvB:** Not applicable.

• 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.
- Recommended cleansing agents: Water, if necessary together with cleansing agents.

· 14.1 UN-Number		
· ADR, IMDG, IATA	UN1263	
14.2 UN proper shipping name		
ADR	1263 PAINT	
· IMDG, IATA	PAINT	
· 14.3 Transport hazard class(es)	NOT APPLICABLE	
ADR, IMDG, IATA		
	2 Elommoble liquide	
Class	3 Flammable liquids.	
Label	3	
· 14.4 Packing group		
ADR, IMDG, IATA		
14.5 Environmental hazards:		
Marine pollutant:	No	
14.6 Special precautions for user	Warning: Flammable liquids.	
Hazard identification number (Kemler code):	30	
EMS Number:	F-E,S-E	



Page 9/10

Safety data sheet

according to 1907/2006/EC, Article 31) with its amendment

Regulation (EU) 2020/878

Printing date 30.11.2023

Version number 1.0

Revision: 30.11.2023

Trade name: OB.031 ACTIVATOR FOR EPOXY

	(Contd. of page
Stowage Category	A
14.7 Transport in bulk according to A Marpol and the IBC Code	Annex II of Not applicable.
Transport/Additional information:	
<i>ADR Limited quantities (LQ) Excepted quantities (EQ)</i>	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 m
Transport category Tunnel restriction code	3 D/E
IMDG Limited quantities (LQ) Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 m
UN "Model Regulation":	UN 1263 PAINT, 3, III

SECTION 15: Regulatory information

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

· Poisons Act

· Regulated explosives precursors

None of the ingredients is listed.

· Regulated poisons

None of the ingredients is listed.

· Reportable explosives precursors

None of the ingredients is listed.

· Reportable poisons

None of the ingredients is listed.

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· Seveso category P5c FLAMMABLE LIQUIDS

- Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t

(Contd. on page 10)

GB



Page 10/10

Safety data sheet

according to 1907/2006/EC, Article 31) with its amendment

Regulation (EU) 2020/878

Printing date 30.11.2023

Version number 1.0

Revision: 30.11.2023

Trade name: OB.031 ACTIVATOR FOR EPOXY

(Contd. of page 9)

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H302 Harmful if swallowed. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. · Department issuing SDS: Product safety department · Contact: N/A · Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 4: Acute toxicity - Category 4 Skin Corr. 1B: Skin corrosion/irritation - Category 1B Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 Resp. Sens. 1: Respiratory sensitisation - Category 1 Skin Sens. 1: Skin sensitisation – Category 1 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1

* * Data compared to the previous version altered.

GB