In accordance with Regulation (EU) 2020/878

ANTICORRay Epoxy Primer 801 - component B

Compilation date: 30.11.2012 Revision: 01.01.2023 Version: 3.0 /ENG

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Trade name: ANTICORRay Epoxy Primer 801 - component B

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

<u>Identified uses</u>: Mixed with component A and used for metal & plastic bonding in Anti-corrosion coatings of

pipelines & pipeline joints.

Uses advised against: not specified.

1.3. Details of the supplier of the safety data sheet

Supplier: ANTICOR Sp. z o.o.

Address: Wygoda 28, 32-020 Wieliczka, Poland Telephone No/Fax No: +48 12 288 33 33 / +48 12 278 53 26

E-Mail: anticor@anticor.pl

1.4. Emergency telephone number

+48 12 288 33 33 (available from Monday till Friday during office hours: 8 am – 4 pm) 112 (24h)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Clas	ssification	According to Regulation (EC) no. 1272/2008
Hazard		
for physical-chemical pro	perties:	Not classified
for health hazards:		Not classified
for environmental hazaro	is.	Not classified

2.2. Label elements

Hazard pictogram(s): Not applicable Signal word(s): Not applicable

Hazard statement(s): Not applicable

Precautionary statement(s):

Not applicable

2.3. Other hazards

The product can be slightly irritating to the eyes and skin. Inhalation of mists can cause irritation of the respiratory tract. Since the product has low volatility, excessive exposure to vapours, under normal ambient conditions, is unlikely.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Substance name	Product identifier	Regulation (EC) No 1272/2008	
Substance name	Product identifier	Hazard class	H-phrases
Polyamide resin	% mass: 80-90 CAS#: 63428-84-2 EC#: Not applicable Index#: Not applicable Registration#: Not available	Not applicable	Not applicable

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Ingredients are not hazardous for the human health and the environment.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation:

Remove victim to fresh air. If breathing is irregular, give artificial respiration. Seek medical aid.

Contact with skin:

Immediately take off contaminated clothing and wash before re-use. Wash skin thoroughly with a plenty of water for at least 15 minutes. Get medical attention.

Contact with eyes:

Flush eyes with plenty of water for at least 15 minutes holding the eyelids open, remove contact lenses if present. Get medical attention.

Ingestion:

Do not induce vomiting. Drink lots of water if person is conscious. Get medical attention.

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

Inhalation: Chronic exposure can cause problems of Asthma.

Contact with skin: Prolonged or repeated skin contact can result in dryness, discolouration, irritation and

dermatitis.

Contact with eyes: Severe irritation. **Ingestion:** Not a normal route of exposure.

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

Show the safety data sheet or label/ packaging to a person providing first aid. Do not give anything to eat or drink to an unconscious person. Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable Extinguishing Media: carbon dioxide, dry chemical powder, foam, water mist. **Unsuitable Extinguishing Media:** water jet (it can be use only to cool imperilled containers).

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products may be evolved in a fire.

5.3. Advice for firefighters

Cool imperilled containers with water spray and remove to safe place. People should be properly trained and equipped with proper clothing and safety equipment. Use fire resistant protective clothing, breathing apparatus and eye protection. Prevent from entering contaminated water into sewers, rivers or other bodies of water. Dispose of waste water in compliance with current legislation.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Eliminate all possible sources of ignition, extinguish open fire, do not smoke. Avoid contact with eyes, skin and clothes. Do not inhale vapour/mist. Use adequate personal protective equipment as required in Section 8 of the safety data sheet.

6.2. Environmental precautions

Prevent from entering sewers, rivers or other bodies of water and soil.

6.3. Methods and material for containment and cleaning up

Stop or limit leaks or spillages from the container. Small spillage cover with an inert material eg. sand, diatomite, universal absorber, sawdust and than collect to a tightly closed, labelled cointainer. Large spillage collect to the labelled containers. Dispose of waste in compliance with current legislation.

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6.4. Reference to other sections

Refer to Sections 8 and 13 of the safety data sheet.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Never eat, drink or smoke during use. Avoid contact the product. Work in well ventilated area. Use adequate personal protective equipment as required in Section 8 of the safety data sheet. Always wash hands with soap and water before and after work.

7.2. Conditions for safe storage, including any incompatibilities

Store in original packaging in a clean, dry, and well ventilated area at less than 40°C. Keep away from heat and ignition sources, oxidizing agents, acids, alkalis and high humidity.

7.3. Specific end use(s)

Corrosion protection.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

TLV, TLV-STEL: not applicable DNEL/PNEC: not applicable

8.2. Exposure controls

Appropriate engineering controls:

Use open air or exhaust ventilation at the workplace. Ensure there is no oxygen depletion when working in confined spaces.

Eye/face protection:

Use protective goggles.

Skin protection:

Use heat resistant gloves for handling hot products (e.g., neoprene, nitrilie gloves). Use protective clothing.

Respiratory protection:

With proper ventilation, special protective equipment is not required. Protective mask with proper filter should be used when used in confined/unventilated areas.

Thermal hazards:

Protection of skin, eyes and respiratory system is obligatory while handling with hot product.

Environmental exposure controls:

Precautions should be made against environmental contamination.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

a) Physical state
b) Colour
c) Odour
d) Melting point/freezing point
e) Boiling point or initial boiling point and boiling
viscous liquid
: Amber
: Characteristic
: Not available
: Not available

range

f) Flammability : Not available g) Lower and upper explosion limit : Not available h) Flash point : Not available i) Auto-ignition temperature : Not available j) Decomposition temperature : Not available

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k) pH : Not applicable
l) Kinematic viscosity : Not available
m) Solubility : Not soluble in water
n) Partition coefficient n-octanol/water (log value) : Not available

o) Vapour pressure : Not available : Not available

p) Density and/or relative density : ca. 0.98 g/cm³ at 23°C g) Relative vapour density : Not available

r) Particle characteristics : Not available : Not applicable

9.2. Other information

Not applicable

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

The mixture is not reactive.

10.2. Chemical stability

The mixture is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

10.3. Possibility of hazardous reactions

Not known.

10.4. Conditions to avoid

High temperatures, flame, and other sources of ignition.

10.5. Incompatible materials

Acids, alkalis, oxidizers, amines and free radical initiators.

10.6. Hazardous decomposition products

Decomposition by-products may include, but are not limited to: oxides of carbon, hydrocarbons. Hazardous combustion products are listed in Section 5 of the safety data sheet.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity:

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

ATE mix oral: >2000 mg/kg ATE mix dermal: >2000 mg/kg ATE mix inhalation: >20 mg/l

Skin corrosion/irritation:

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

Serious eye damage/irritation:

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

Respiratory or skin sensitisation:

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

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.

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STOT-single exposure:

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

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.

11.2. Information on other hazards

Endocrine disrupting properties: not applicable

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Lack of test results for the product.

12.2. Persistence and degradability

Data not available.

12.3. Bioaccumulative potential

Data not available.

12.4. Mobility in soil

Data not available.

12.5. Results of PBT and vPvB assessment

Data not available.

12.6. Endocrine disrupting properties

Not known.

12.7. Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product: Recycle or dispose of waste in compliance with current legislation. Do not discharge into drains or the environment.

Packaging: Recycle or dispose of waste in compliance with current legislation. Directive 2008/98/EC of the European Parliament and of the Council of the Member State.

SECTION 14: TRANSPORT INFORMATION

14.1. UN number or ID number	Not applicable
14.2. UN proper shipping name	Not applicable
14.3. Transport hazard class(es)	Not applicable
14.4. Packing group	Not applicable
14.5. Environmental hazards	Not applicable
14.6. Special precautions for user	Not applicable
14.7. Maritime transport in bulk according to IMO instruments	Not applicable

SECTION 15: REGULATORY INFORMATION

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

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission

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Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC

Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC

Annex XVII REACH (restrictions): not applicable

Annex XIV REACH (authorization)
Candidate List - SVHC: not applicable

15.2. Chemical safety assessment

Chemical safety assessment has not been carried out for the mixture by a supplier - it is not required.

SECTION 16: OTHER INFORMATION

Classification method:

Not applicable.

Changes made in the safety data sheet during revision:

Adaptation to Regulation EU 2020/878.

Legend to abbreviations and acronyms used in the safety data sheet:

TLV Threshold lim value
TLV-STEL Short-term exposure limit

vPvB Very persistent and very bioaccumulative (substance)
PBT Persistent, bioaccumulative and toxic (substance)

PNEC Predicted No Effect Concentration

DNEL Derived No Effect Levels

Literature references and sources for data:

Regulations/legislations mentioned in sections 2-15 of safety data sheet. Information supplied by the manufacturer. ECHA webpage.

List of relevant hazard statements and/or precautionary statements, which are not written out in full under Sections 2 to 15:

Not applicable.

Advice on any training appropriate for workers to ensure protection of human health and the environment:

No special advice or training is suggested.

Exposure scenarios: not applicable - the product is not dangerous.

Information in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. Information provided herein serves only as guidelines for safe work, use, processing, storage, and waste management. It cannot be considered as a warranty or quality certificate. This information applies only to specific material designated and may not be suitable for such material used in combination with any other materials or in any other manner not described in this document.

Prepared by Mia-che www.mia-che.pl for ANTICOR Sp. z o.o.



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