NEW EPOXYTABLE 10 CM

Date of Issue: Nov. 30, 2022

1. Identification Of Substance

Product Details

Product Name: New Epoxytable 10 cm

Products Use: Art and Crafts, decoration, electronic components

potting, coating, flooring, carbon fiber products

Manufacturer/Supplier By: Resin Pro srl

Via 25 aprile z.i. snc 190210 Arcola (SP)

Italy

Tel& Emergency: +39 0187 955108

2. Hazards Identification

Emergency Overview: Not a hazardous substance or mixture according to

Regulation (EC) No.1272/2008.

Not a hazardous substance or mixture according to EC-

directives 67/548/EEC or 19999/45/EC

GHS Classification: The products does not need to be labelled in accordance

with EC directives or respective national laws.

Label elements – Precautionary statements:

P102 Keep ouf of reach of childern

P103 Read label before use **P404** Store in a closed container

P405 Store locked up

P501 Dispose of contents / container in accordance with regulations on hazardous waste or packaging and packaging

waste respectively

Other hazards: This substance/mixture contains no components

considered to be either persistent, bioaccumulative andtoxic (PBT),or very persistent and very bioaccumulative(vPvB)

at levels of 0.1% or higher.

Potential Acute Health Effects

Eyes: Mildly irritating to eyes.

Skin: Prolonged or repeated skin contact can cause irritation.

Inhalation: May be irritating to upper respiratory tract.

Ingestion: Single does oral toxicity is considered to be extremelylow.

No hazards expected from swallowing small amounts

incidental to normal handling

operations. Ingestion may cause gastrointestinal

irritation.

3. Composition /Date on Components

COMPOENT	CAS#	%by wt.
Epoxy resin	38891-59-7	64%
Benzyl alcohol	100-51-6	9%
Polyether amine	9046-10-0	24%
Auxiliaries	37206-20-5	3%

NEW EPOXYTABLE 10 CM

Date of Issue: Nov. 30, 2022

4. First aid Measures

Eye Contact: Immediately flush with large amounts of water. Remove

contact lenses if easy to do. Continue rinsing. Get

medical attention.

Skin Contact: Wash with soap and water. If signs/symptoms develop, get

medical attention.

Inhalation: Remove person to fresh air. Get medical attention.

Ingestion: Seek medical attention.

5. Fire Fighting Measures

Fire Fighting Media: Dry chemical, carbon dioxide, alcohol

foam, water fog.

Special Fire-Fighting Procedures: As in any fire, firefighters should wear a

self-contained breathing apparatus in

pressure-demand, MSHA/NIOSH(approved or equivalent), and full protective gear.

6. Accidental Release Measures

Personal precautions, protective

equipment and procedures :

Evacuate area. Keep away from heat/sparks/ open flames/hot surface.-No smoking Use only non-sparking tools. Ventilate the area with fresh air. Refer to other section of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective

equipment.

Environmental precautions: Avoid release to the environment

Methods material for

Containment and cleaning up:

If possible, seal leaking container. Place leaking containers in a well-ventilated area, preferably an operating exhaust hood, or if necessary outdoors on an impermeable surface until appropriate packaging for the leaking container or its contents is available. Cover spill area with a fire-extinguishing foam. An appropriate aqueous film forming foam(AFFF) is recommended. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material .does

not remove a toxic, corrosivity or

commercially available inorganic absorbent

NEW EPOXYTABLE 10 CM

Date of Issue: Nov. 30, 2022

material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a toxic, corrosivity or flammability hazard. Collect as much of the spilled material as possible using non-sparking tools. Place in a metal container approved for transportation by a appropriate authorities. Clean up residue with an appropriate solvent selected by a qualified and authorised person. Ventilate the area with fresh air. Read and follow safety precautions on the solvent label and Safety Data Sheet. Collect the resulting residue containing solution. Seal the container. Dispose of collected material as soon as possible.

7. Handling And Storage

Precautions for safe handling:

Keep out of reach of children. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surface.-No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn ,even after use .Do not breathe/dust/fume/gas/mist/vapours/spray Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Avoid release to the environment. Avoid contact with oxidising agents (eg. chlorine, chromic acid etc.) Use personal protective equipment(eg. gloves, respirators) as required. Vapours may travel long distances along the ground or floor to an ignition source and flash back. Do not use in a confined area or areas with or no air movement.

Conditions for safe storage including any incompatibilities:

Protect from sunlight. Do not expose to temperatures exceeding 50° C/122F.

Store in a well-ventilated place. Keep container tightly closed. Store away

NEW EPOXYTABLE 10 CM

Date of Issue: Nov. 30, 2022

from acids. Store away from oxidising

agents.

8. Exposure Controls And Personal Protection
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Engineering controls: Do not remain in area where available

oxygen maybe reduced. Use general dilution ventilation and/or local exhaust ventilation to control

airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/spray. If ventilation is not adequate, use respiratory protection equipment.

Personal Protection Eyes: Wear safety glasses with side shields. Wear

additional eye protection such as chemical goggles or face shield if splashing or spraying hazard exists. Have an eye wash

station available.

Body: To prevent skin contact use

coveralls, apron, boots, or lab coat.

Hands: Avoid skin contact by using chemically

resistant gloves.

Respiratory: No respiratory protection required under

normal conditions of use. Use local

exhaust to control excessive

vapors/mists. If excessive vapors or mists are persist use appropriate NIOSH/MSHA approved organic vapor/mist respirator.

Other: Open wounds or skin surface disruptions

should be covered with a chemical resistant patch to minimize absorption risks. Clean clothing should be worn daily to avoid possible long-term build up of the product leading to chronic overexposure.

9. Physical And Chemical Properties

General Information

Form: Liquid Color: Transparent

Odor: Slight amine smell
Boiling Point: Not Applicable

NEW EPOXYTABLE 10 CM

Date of Issue: Nov. 30, 2022

Melting Point:Not ApplicableVapor Pressure:Not ApplicableVapor Density:Not Applicable

Solubility In Water: Not Applicable Specific Gravity($H_2O=1$): Not Applicable Density: $1.02-1.10g/cm^3$

Viscosity: 10cps-20000cps/25° C

pH: Not ApplicableFreezing Point: Not Applicable

Molecular Weight: Mixture, Not Applicable

10. Stability And Reactivity

Chemical Stability: This material is chemically stable under

normal and storage and handling

conditions

Hazardous Polymerization: Hazardous polymerization will not

occur

11. Toxicological Information

Chronic Toxicity:

Carcinogenic Effects:

None know

Mutagenic Effects:

None know

Teratogenic Effects:

None know

None know

None know

None know

Acute Effects on Humans: May cause skin, eye, and respiratory

irritation

Sensitization: Repeated or prolonged exposure to the

substance at concentration above the exposure limits may cause respiratory

tract and lung sensitization.

12. Ecological Information

Ecotoxicity: No data available, however the material

is not expected to have any deleterious toxic effects

Environmental Fate: No date available regarding the

environmental fate or biodegradation

LC50/LD50: 1230mg/kg

13. Disposal Considerations:

Product-Recommendation: Consult state, local or national

Uncleaned regulations to ensure proper disposal.

NEW EPOXYTABLE 10 CM

Date of Issue: Nov. 30, 2022

Packagings-Recommendation: Disposal must be made according to

official regulations.

14. Transport Information

UN number

ARD/RID: None **IMDG:** None **IATA:** None

UN proper shipping name
ADR/RID: Not dangerous goods
IMDG: Not dangerous goods
IATA: Not dangerous goods
Transport hazard class(es)

ADR/RID: None IMDG: None IATA: None

Packaging group

ADR/RID: None IMDG: None IATA: None

Environmental hazards

ADR/RID: No **IMDG Marine pollutant:** No **IATA:** No

15. Regulations

Product related hazards

information: Observe the general safety regulations when handling

chemicals.

National regulations: All components of this product are listed in the EU

Environmental Protection Agency Toxic Substances

Control Act Chemical substance Inventory.

Information about limitation of

Use: For use only by technically qualified individuals.

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.

DISCLAIMER OF LIABILITY

The information is this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product,

NEW EPOXYTABLE 10 CM

Date of Issue: Nov. 30, 2022

this MSDS information may not be applicable. We can assure the physical and chemical data is true, you should combine application of country and local regulations.