

STRIZO EP 415 COMP.A

COMEP415A



Label 9 : Miscellaneous dangerous substances and articles.



N : Dangerous for the environment



Xi : Irritant

Producer

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Responsible for distribution

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1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Trade name : STRIZO EP 415 COMP.A
Use : Industrial.

2 COMPOSITION / INFORMATION ON INGREDIENTS

Components / Impurities : This product is not hazardous.

Substance name	Contents	CAS No	EC No	Index No	Classification
reaction product: bisphenol-A- (epichlorhydrin) epoxy resin (number average molecular weight <= 700)	60 - 70 %	25068-38-6	500-033-5	603-074-00-8	Xi; R36/38 R43 N; R51-53
Bisphenol-F type epoxy resin	15 - 20 %	54208-63-8	----	----	Xi; R36/38 R43
Oxirane, mono[(C12-14-alkyloxy) methyl] derivates	15 - 20 %	68609-97-2	271-846-8	603-103-00-4	Xi; R38 R43

3 HAZARDS IDENTIFICATION

Risk Phrases : Irritating to eyes and skin.
Dangerous product : Corrosive.
Primary route of exposure : Skin and eyes contact.
- Inhalation : Overexposure to vapours may result in cough.

4 FIRST AID MEASURES

First aid measures
- Inhalation : Assure fresh air breathing.
If you feel unwell, seek medical advice (show the label where possible).
- Skin contact : Remove contaminated clothing and shoes. Flush with plenty of water. Seek medical attention if irritation develops.
- Eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking, tears or redness persist.
- Ingestion : Call a physician immediately. DO NOT INDUCE VOMITING.

5 FIRE-FIGHTING MEASURES

Flammable class : Not combustible.
Extinguishing media : Powder.
Foam.
Carbon dioxide.
Water spray.

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- Unsuitable extinguishing media : Do not use a heavy water stream.
- Protection against fire : Wear proper protective equipment.
Use self-contained breathing apparatus.
- Special procedures : Exercise caution when fighting any chemical fire.

6 ACCIDENTAL RELEASE MEASURES

- Personal precautions : Wear recommended personal protective equipment.
- Environmental precautions : Prevent entry to sewers and public waters.
- Clean up methods : Clean up any spills as soon as possible, using an absorbent material to collect it.
Flush with plenty of water.

7 HANDLING AND STORAGE

- Precautions in handling and storage : Avoid all unnecessary exposure.
- Storage : Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations.
- Handling : Handle in accordance with good industrial hygiene and safety procedures. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Keep away from food, drink and animal feeding stuffs.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

- Personal protection : Wear suitable hand, body and head protection. Wear goggles with suitable filter lenses when use is cutting/welding.
- Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment. Where excessive vapour, mist, or dust may result, use approved respiratory protection equipment.
- Hand protection : Gloves.
- Eye protection : Goggles.
- Ingestion : When using, do not eat, drink or smoke.

9 PHYSICAL AND CHEMICAL PROPERTIES

- Physical state : Liquid.
- Colour : Pigmented
- Odour : Faint characteristic.
- Density [kg/m³] : 1,12-1,13 g/cm³
- Solubility in water : Insoluble.
- Flash point [°C] : >383 K (110 gr.)

10 STABILITY AND REACTIVITY

- Materials to avoid : Acids.
Bases.
Strong oxidizers.
Amines.

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11 TOXICOLOGICAL INFORMATION

- Acute toxicity** : No known toxicological effects from this product.
- **Dermal** : May cause sensitization by skin contact.
- **Ocular** : Irritating to eyes.

12 ECOLOGICAL INFORMATION

- Ecological effects information** : Toxic to aquatic organisms.
No data available.
- Persistence - degradability** : Minimally biodegradable.

13 DISPOSAL CONSIDERATIONS

- General** : Dispose in a safe manner in accordance with local/national regulations. Dispose of this material and its container at hazardous or special waste collection point.

14 TRANSPORT INFORMATION

- UN No.** : 3082
- H.I. nr** : 90
- ADR/RID** : Class : 9
Group : III

- **Labelling ADR**



15 REGULATORY INFORMATION

- **Symbol(s)** : Xi : Irritant
N : Dangerous for the environment
- **R Phrase(s)** : R36/38 : Irritating to eyes and skin.
R43 : May cause sensitization by skin contact.
R51/53 : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- **S Phrase(s)** : S28 : After contact with skin, wash immediately with
S37/39 : Wear suitable gloves and eye/face protection.
S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

16 OTHER INFORMATION

- List of relevant R phrases (heading 2)** : R36/38 : Irritating to eyes and skin.
R38 : Irritating to skin.
R43 : May cause sensitization by skin contact.
R51/53 : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

- Further information** : None.

The contents and format of this SDS are in accordance with EEC Commission Directive 2001/58EC.

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product. If the product is used as a component in another product, this MSDS information may not be applicable.

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