



MAXEPOX[®]

SOLVENT

SPECIAL SOLVENT AND THINNER FOR EPOXY PRODUCTS

DESCRIPTION

MAXEPOX[®] SOLVENT is a special mixture of organic solvents and thinner suitable for applications of **DRIZORO[®]** products formulated with epoxy-based resins.

APPLICATION FIELDS

- Diluting of epoxy-based primers such as **MAXPRIMER[®]** for priming on porous surfaces.
- Thinning of epoxy-based coatings such as **MAXEPOX[®] FLEX/TAR/TAR-F** for spraying applications.
- General cleaning up of tools, mixing equipment and spraying means while any epoxy-based product (mortars, coatings, primers, bonding agents, flooring systems, injection resins,...) is still wet.

ADVANTAGES

- Increases the flow, reduces the brush drag and facilitates the spray applications of coatings.
- Will not extend the drying time noticeably.

APPLICATION INSTRUCTIONS

For priming or spraying applications, use the minimum amount of thinner by gradually adding small increments of **MAXEPOX[®] SOLVENT** to the above mentioned coatings in accordance with the viscosity required and then, stir the mixture up to obtain a homogeneous product.

Do not use any solvent at all for personal cleaning. Instead use soap, detergents or special products.

CONSUMPTION

The estimated consumption for **MAXEPOX[®] SOLVENT** depends on the material to be applied. Thus, thinning for applying a first coat by spraying methods is up to 5% by weight for **MAXEPOX[®] FLEX/TAR/TAR-F**.

This figure may vary depending on the roughness and surface conditions. A preliminary test on-site will determine the coverage exactly.

IMPORTANT INDICATIONS

- Do not exceed the recommended mixing ratio. Too much thinner varies the smooth and high gloss finish for coatings.
- Do not add solvents or any other compounds to **MAXEPOX[®] SOLVENT**.
- For further information and other uses not specified in this Technical Bulletin consult our Technical Department.

PACKAGING

MAXEPOX[®] SOLVENT is supplied in 5 liters or 25 litres metallic drums.

STORAGE

Twelve months in its original unopened containers in a dry and covered place, with temperatures between 5 °C and 30 °C. Store in a ventilated area protected from

direct sunlight, freezing, heat and ignition sources.

SAFETY AND HEALTH

MAXEPOX® SOLVENT is a flammable liquid. Do not work without the protection of rubber gloves and safety goggles. In case of eye contact, rinse immediately with clean water but do not rub. In case of skin contact, wash with abundant water and soap. If irritation persists, seek medical assistance. If ingested, seek immediate

medical assistance. Do not induce vomiting.

Observe the usual precautions necessary for the use of flammable products. Use in ventilated areas. Do not smoke in working areas. Keep out of the reach of children. Keep away from heat, flame and ignition sources.

For further information, Safety Data Sheet of **MAXEPOX® SOLVENT** is available by request.

Disposal of the product and its empty packaging must be made by the final user and according to official regulations

TECHNICAL DATA

Characteristics of the product	
Appearance	Clear and colourless liquid
Density (g/cm ³)	0,87 ± 0,05
Auto ignition temperature (°C)	> 150
Flash point (°C)	30
Consumption	
Consumption* as primer (% by weight of epoxy-based material)	Up to 5

(*These figures may vary depending on the product to be applied, the roughness and the surface conditions. A preliminary test on-site will determine the coverage exactly.

GUARANTEE

The information contained in this leaflet is based on our experience and technical knowledge, obtained through laboratory testing and from bibliographic material. **DRIZORO®**, S.A. reserves the right to introduce changes without prior notice. Any use of this data beyond the purposes expressly specified in the leaflet will not be the Company's responsibility unless authorised by us. We shall not accept responsibility exceeding the value of the purchased product. The data shown on consumptions, measurement and yields are for guidance only and based on our experience. These data are subject to variation due to the specific atmospheric and jobsite conditions so reasonable variations from the data may be experienced. In order to know the real data, a test on the jobsite must be done, and it will be carried out under the client responsibility. We shall not accept responsibility exceeding the value of the purchased product. For any other doubt, consult our Technical Department. This version of bulletin replaces the previous one.



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