



MAXSOLVENT®

SPECIAL SOLVENT AND THINNER FOR POLYURETHANE-BASED PRODUCTS AND OTHER DRIZORO® PRODUCTS

DESCRIPTION

MAXSOLVENT® is a special mixture of organic solvents and thinner suitable for applications of **DRIZORO®** products formulated with polyurethane-based resins.

APPLICATION FIELDS

- Diluting of solvent-based waterproof coatings such as **MAXELASTIC® PUR** or **MAXELASTIC® TRANS**, or polyurethane-based decorative and protective coating such as **MAXURETHANE® -/DECOR/TOP** range for priming on porous surfaces.
- Thinning of solvent-based coating for spraying applications.
- General cleaning up of tools, mixing equipment and spraying means while above mentioned coatings, water-repellents and anti-salt products (**MAXCLEAR®** and **MAXSEAL® SULFAT**), sealants (**MAXFLEX®** range) and primers, are still wet.

ADVANTAGES

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

APPLICATION INSTRUCTIONS

For priming or spraying applications, use the minimum amount of thinner by gradually adding small increments of

MAXSOLVENT® to the above mentioned coatings in accordance with the viscosity required and then, stir the mixture up to obtain a homogeneous product.

CONSUMPTION

The estimated consumption for **MAXSOLVENT®** depends on the material to be applied. Thus, for priming or applying a first coat on porous substrates:

- Up to 10-15% and 10-20% by weight for **MAXELASTIC® PUR** and **MAXELASTIC® TRANS** respectively.
- Up to 30% by weight for **MAXURETHANE®** and up to 50% by weight for **MAXURETHANE® DECOR** and **MAXURETHANE® TOP**.

These figures 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 ratios. Too much thinner varies the smooth and high gloss finish for coatings.
- Do not add solvents or any other compounds to **MAXSOLVENT®**.
- For further information and other uses not specified in this Technical Bulletin consult our Technical Department.

PACKAGING

MAXSOLVENT® is supplied in 5 litres 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

MAXSOLVENT[®] 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 **MAXSOLVENT**[®] 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)	23 - 61
Consumption	
Consumption* as primer (% by weight of polyurethane-based material)	From 10 to 50

(*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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ISO 9001
ISO 14001

BUREAU VERITAS
Certification



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