

SAFETY DATA SHEET according to DM 28-1-1992

PRODUCT : DOMO 10 PART A Pag.1/4

1 IDENTIFICATION OF THE SUBSTANCE, COMPOUND AND MANUFACTURER

Product identification: DOMO 10, Part A

Manufacturer's address: TENAX SPA, VIA I MAGGIO, 226/263

37020 VOLARGNE - VERONA - ITALY

TELEPHONE: 045•6860222

FAX: 045•6862456

Emergency Response Number: INFOTRAC 1-800-535-5053

2 COMPOSITION AND INFORMATION ABOUT THE INGREDIENTS

Chemical description: epoxy resin (PM < 700) > 50% Composition and information about the ingredients

Number	weight (%)	CAS number	Chemical denomination
1 2	>50% >50%	25068-38-6	Epoxy resin inert mineral fillers
Number	EEC number	Symbols	Cautions
1	603-074-00-8	Xi	R36/38-43

3 DANGERS

Irritates the skin and eyes

4 FIRST AID

First aid

In general In serious cases, consult a doctor

Inhaling Allow the patient to breath in fresh air. In case of pain, seek medical advice.Skin Remove contaminated clothing and immediately wash with soap and water

Eyes Flush with water for a few minutes

Swallowing If pain persists, consult a doctor

5 FIRE FIGHTING

Fire extinguishing agents Foamy chemicals, dry powder, sprayed water, carbon dioxide

Specific safety devicesNo specific safety devices are required



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6 WHAT TO DO IN CASE OF SPILLAGE

Personal precautions No special precautions are required

Environment protection Do not dispose of in sewers, surface water and ground water

Cleaning upClean up with absorbing material (sand, infusorial earth, acid binder,

universal binder, sawdust)

7 HANDLING AND STORAGE

Handling Irritant and may affect the skin. No special precautions are required.

Explosion and fire prevention No special precautions are required.

Storage requirements Ensure good ventilation and air the working area.

Keep containers away from food.

Store containers tightly closed in a cool and dry place.

8 EXPOSURE AND PERSONAL PROTECTION

Inspection Make sure the working environment is adequately ventilated.

Exposure limits

Personal protection

Respiratory system In case of insufficient ventilation, wear adequate espirators.

Hands Use protective gloves

Eyes Use goggles or face shield

Other information

9 PHYSICAL AND CHEMICAL PROPERTIES

State white paste

Colour white

Odourlight, typicalBoiling point> 200°C

Melting point/softening: n.a.

Density 1.30-1.35 g/cm³ at 20°C

Vapour pressure <0.1 mbar at 20°C

Solubility in water not soluble at 20°C

pH value n.d.

Flash point >200°C

Spontaneous ignition temperature: n.d.

Explosive limit lower: n.d. higher: n.d.



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Decomposition at > 200°C

Distribution coefficient: n.d.

10 STABILITY AND REACTIVITY

Stability The product does not decompose if used according to instructions

Material to be avoided No dangerous reactions have been recorded

Harmful substances produced

after decomposition.

No harmful substances have been recorded\

11 INFORMATION ABOUT TOXICITY

Primary irritability

Skin: Irritates the skin and mucous membrane

Eyes: Irritates the eyes

Sensitivity: Sensitive when it comes into contact with the skin

12 EFFECTS ON THE ENVIRONMENT

Precautions Do not dispose of on the ground, in water or sewers.

13 DISPOSAL

Product Dispose of as recommended by current regulations .

For example, contact a firms having suitable plants.

14 TRANSPORT

By road and by rail Class ADR/RID; free

By sea UN-n;

IMDG code: free

By air IATA-DGR: free

No product is risky if the above regulations are complied with



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15 REGULATIONS

Chemical identification Epoxy resin

Symbols complying with law no. 256 of 29.5.1974

EEC number 603-074-00-8

Symbols Xi



Warning statements (R) 36/38 Irritates the eyes and skin

43 may be sensitive when it comes into contact with the skin

Cautions (S) 28 If it comes into contact with the skin, thoroughly wash with water and soap.

37/39 use adequate gloves and protect your eyes/face

16 FURTHER INFORMATION

n.a. = irrelevant n.d. = not provided

The information presented herein is based on data considered to be accurate at the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, express or implied, is made as to the accuracy or completeness of the foregoing data and safety information, nor is any authorisation given or implied to practice any patented invention without a license. In addition, no responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazard inherent in the nature of the product. This product must be stored, handled and used in compliance with current sanitary regulations and laws. Furthermore the specifications and description given herein cannot be used to void a contract.

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