



DATE: 18/01/99 VERSION 02

SAFETY DATA SHEET according to DM 28-1-1992

PRODUCT : DOMO 10 PART A

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**1 IDENTIFICATION OF THE SUBSTANCE, COMPOUND AND MANUFACTURER**

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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

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**2 COMPOSITION AND INFORMATION ABOUT THE INGREDIENTS**

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**Chemical description:** epoxy resin (PM < 700) > 50%

**Composition and information about the ingredients**

Number	weight (%)	CAS number	Chemical denomination
1	>50%	25068-38-6	Epoxy resin
2	>50%		inert mineral fillers

Number	EEC number	Symbols	Cautions
1	603-074-00-8	Xi	R36/38-43

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**3 DANGERS**

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Irritates the skin and eyes

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**4 FIRST AID**

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**Symptoms and effects** Irritates the skin and eyes

**First aid**

<b>In general</b>	In serious cases, consult a doctor
<b>Inhaling</b>	Allow the patient to breath in fresh air. In case of pain, seek medical advice.
<b>Skin</b>	Remove contaminated clothing and immediately wash with soap and water
<b>Eyes</b>	Flush with water for a few minutes
<b>Swallowing</b>	If pain persists, consult a doctor

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**5 FIRE FIGHTING**

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

**Specific safety devices** No specific safety devices are required



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**6 WHAT TO DO IN CASE OF SPILLAGE**

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**Personal precautions** No special precautions are required

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

**Cleaning up** Clean up with absorbing material (sand, infusorial earth, acid binder, universal binder, sawdust)

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**7 HANDLING AND STORAGE**

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**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.

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**8 EXPOSURE AND PERSONAL PROTECTION**

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**Inspection** Make sure the working environment is adequately ventilated.

**Exposure limits**

**Personal protection**

**Respiratory system** In case of insufficient ventilation, wear adequate respirators.

**Hands** Use protective gloves

**Eyes** Use goggles or face shield

**Other information**

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**9 PHYSICAL AND CHEMICAL PROPERTIES**

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**State** white paste

**Colour** white

**Odour** light, typical

**Boiling point** > 200°C

**Melting point/softening:** n.a.

**Density** 1.30-1.35 g/cm<sup>3</sup> 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.

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**10 STABILITY AND REACTIVITY**

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**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\

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**11 INFORMATION ABOUT TOXICITY**

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**Primary irritability**

**Skin:** Irritates the skin and mucous membrane

**Eyes:** Irritates the eyes

**Sensitivity:** Sensitive when it comes into contact with the skin

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**12 EFFECTS ON THE ENVIRONMENT**

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

**Further information** Effects on water (class 1 D): not dangerous

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**13 DISPOSAL**

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**Product** Dispose of as recommended by current regulations .  
For example, contact a firms having suitable plants.

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**14 TRANSPORT**

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**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

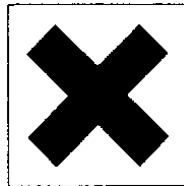
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**Chemical identification** Epoxy resin

**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

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16 FURTHER INFORMATION

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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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