

SAFETY DATA SHEET

according to 91 / 155 / EU

metabo[®]

REFERENCE: **Metabo 6.30887**

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Date: 30/05/2007

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

IDENTIFICATION OF GLUE

Type: **Metabo 6.30887**

SUPPLIER: Metabowerke GmbH, Metabo-Allee-1, 72622 Nürtingen, Germany

Emergency tel. number: 33-3 84 52 68 52

2. COMPOSITION / INFORMATION ON COMPONENTS

Chemical characteristics
of substance: Vinylacetate copolymers + synthetic resins

Components dangerous to health:None

3. DESCRIPTION OF HAZARDS

Most important dangers: None

Particular dangers: None

4. FIRST AID

Inhalation: In case of inhalation of fumes from excessive heating or large-scale combustion, go out immediately into open air.

Skin contact: Cool skin quickly using cold water after contact with melted glue. Do not scrape the glue off skin. Call the doctor.

Eyes: If in contact with the eyes, wash immediately in plenty of water and consult an eye specialist.

5. FIRE-FIGHTING

Appropriate extinguisher: Carbon dioxide (CO₂), dry powder, foam, water

Special protection for fire-fighters: In case of fire, wear a self-contained breathing apparatus.

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6. ACCIDENTAL SPILLAGE

Personal precautions: None
Environmental precautions: None
Cleaning: Sweep up to avoid risk of slipping.

7. HANDLING AND STORAGE

HANDLING

Handling practice/precautions: None in normal handling conditions.
Solid very difficult to burn.

- Precautions: Store in a dry, cool and well ventilated place in tightly closed containers.
Ensure that there is adequate ventilation and evacuation of fumes for the equipment used.
Ensure that there is adequate ventilation in places where dust accumulates.

- Precautions for handling without danger: Take the necessary measures to avoid electricity discharge (which can cause ignition of organic gases).

STORAGE

Storage practice /
storage conditions: None

- Storage conditions: None

- Incompatible products: None

- Packaging: None

8. EXPOSURE CONTROLS / PROTECTION OF PERSONNEL

PROTECTION OF PERSONNEL

Respiratory protection: If there is a risk of inhaling dust and/or fumes, wear self contained breathing apparatus.

Protection of eyes: Safety goggles

Protection of hands: Protective gloves

Hygiene: Wash hands before breaks and at the end of the day.
General precautions applicable to all plastics and elastomers:
never inhale fumes from hot glue.

CONTROL PARAMETERS

National limits for exposure
at work

Vinyl acetate: TWA (time weighed average) = 10ml/m³ = 35mg/m³
Vinyl acetate: TWA = 10 ml/m³ = 30 mg/m³ (1987)

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Solid
Form:	Stick, granules
Colour:	Yellow
Odour:	Ester
pH-value:	Not applicable
Melting point / range:	abt.110 °C
Decomposition temperature:	Approximately 230°C
Flash point:	260 °C
Danger of explosion:	Not applicable
Specific gravity:	abt. 0,98 g/cm ³

10. STABILITY AND REACTIVITY

Conditions to avoid:	Temperatures above 230°C (short exposure) Temperatures above 204°C (long exposure)
Hazardous decomposition products:	Vinyl acetate, alcohols, aldehydes, acetic acid
Further Information:	Dangerous fumes may be given off above 204°C. Exposure to these fumes may cause the eyes to redden, weep and sting and cause pain in the nose and throat as well as coughing.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	Information not available
Local effects:	Information not available

12. ECOLOGICAL INFORMATION

Information not available

13. DISPOSAL

Disposal of residues/ products not used:	Like most hotmelt glues, the glue can be recycled. Whenever possible, recycling is preferable to disposal or incineration. Can be disposed of at disposal sites or incinerated, if local regulations permit.
Contaminated packaging:	Cardboard boxes can be sent to local recycling companies.

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14. INFORMATION FOR NON STATUTORY TRANSPORT

Non dangerous product so far as transport regulations are concerned.

15. STATUTORY INFORMATION

This product does not require classification or labelling in accordance with European directives.

16. OTHER INFORMATION

This safety sheet has been drawn up to comply with directives EEC / 91 / 155 (the « technical safety directives ») and EEC / 88 / 379 (the « general preparation directives »).

The information contained in this safety sheet has been drawn up on the basis of our knowledge at the date of publication. This information is given for guidance only in order to provide satisfactory safety conditions for handling, manufacturing, storage, transport, distribution, preparation, use and disposal, and should not, therefore, be interpreted as a guarantee or considered to be quality specifications. This information applies only to the product specifically named and, unless otherwise stated, is not applicable if said product is mixed with other substances or used for other manufacturing processes.