

Safety Data Sheet

Print date: 22.07.2009
Product code: 55401
according to Regulation (EU) No. 1907/2006

Page 1 of 3

1. Identification of the substance/preparation and of the company/undertaking Identification of the substance or preparation 55401

Use of the substance/preparation
Adhesives.

Company/undertaking identification

Your supplier:
Griffin GmbH
Am Brestenberg 5
DE-78713 Schramberg
Phone: +49 (0) 07422-4494
Fax: +49 (0) 7422-4469

2. Hazards identification

Classification

There is no obligatory labelling requirement according to the Directive covering preparations 1999/45/EC.

Explication of special hazards for human health and environment

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

3. Composition/information on ingredients

Chemical characterization (Mixture)

ACRYLATES COPOLYMER

4. First aid measures

Change contaminated clothing.

General information

In case of irritation of the respiratory tract seek medical advice.

After inhalation

After contact with skin, wash immediately with: Water and soap.

In case of skin irritation, seek medical treatment.

After contact with skin

If product gets into the eye, keep eyelid open and rinse immediately with large quantities of water, for at least 5 minutes. Subsequently consult an ophthalmologist.

After contact with eyes

Medical advice absolutely required!

After ingestion

5. Fire-fighting measures

Suitable extinguishing media: Water. Foam. Dry extinguishing powder.

Suitable extinguishing media

Special exposure hazards arising from substance or preparation itself, combustion products, resulting gases

In case of fire and/or explosion do not breathe fumes.

In case of fire: Wear self-contained breathing apparatus.

Special protective equipment for fire-fighters

Material is not combustible.

Additional information

6. Accidental release measures

Wear personal protection equipment.

Change contaminated clothing.

Personal precautions

Do not empty into drains or the aquatic environment. Cover drains.

Environmental precautions

Remove mechanically, placing in appropriate containers for disposal.

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Methods for cleaning up/taking up

Clear contaminated area thoroughly. Retain contaminated washing water and dispose.

Additional information

7. Handling and storage

Handling

If suction of the immediate vicinity is impossible or insufficient, adequate airing of the working place must be ensured.

Safety Data Sheet

Print date: 22.07.2009
Product code: 55401
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Page 2 of 3

Advice on safe handling

No special precautionary measures are necessary.

Advice on protection against fire and explosion

Wash hands before breaks and at the end of work.

Further information on handling

Storage

Store only in original container. Keep container tightly closed.

Recommended storage temperature: min. +5°C... max. +40°C

Further information on storage conditions

8. Exposure controls/personal protection

Exposure limit values

Additional advice on control parameters

Does not contain substances above concentration limits fixing an occupational exposure limit.

Exposure controls

Refer to chapter 7 No further action is necessary.

Occupational exposure controls

personal protection equipment / Wash hands before breaks and at the end of work.

Protective and hygiene measures

9. Physical and chemical properties

General information

white

Physical state: liquid:

Colour:

Odour: characteristic

Important health, safety and environmental information

Test method

pH-Value: ca. 7.5 DIN 53785

Changes in the physical state

Melting point: not applicable

Boiling point: >100 °C

Softening point: not applicable

Flash point: not applicable

Lower explosion limits: not applicable

Upper explosion limits: not applicable

Density (at 20 °C): 1.06 g/cm³

Water solubility: miscible.

Viscosity / dynamic: 800 mPa·s

10. Stability and reactivity

Do not freeze.

Conditions to avoid

Thermal decomposition can lead to the escape of irritating gases and vapors.

Hazardous decomposition products

11. Toxicological information

Toxicological data are not available.

Acute toxicity

Frequently or prolonged contact with skin may cause dermal irritation.

Sensitising effects

12. Ecological information

Product may not be released into water without pre-treatment.

Ecotoxicity

Technically correct releases of minimal concentrations to adapted biological sewage treatment facility, will not disturb the biodegradability of activated sludge.

Observe regulations concerning local drainage.

Further information

13. Disposal considerations

Advice on disposal

Waste disposal according to official state regulations.

Waste disposal number of waste from residues/unused products

080410 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND

Safety Data Sheet

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Page 3 of 3

PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products);
waste adhesives and sealants other than those mentioned in 08 04 09
Completely emptied packings can be re-cycled.

Contaminated packaging

14. Transport information

Revision no. : 1.00 GB - EN Revision date : 27.04.2009

Not a hazardous material with respect to these transportation regulations.

Protect against: frost.

Further Information

15. Regulatory information

Labelling

According to EC directives or the corresponding national regulations there is no labelling obligation for this product.

Additional advice on labelling

National regulatory information

Water contaminating class (D):

16. Other information

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

Further Information

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

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