



Caberfix® Joint & Joist

Product Safety Data Sheet

Health and Safety Data

Product Code: Caberfix Joint & Joist Adhesive

1 Product Identification

Product Name: Caberfix Joint & Joist
Application: Adhesive for chipboard flooring.
Company:
 Norbord EU Ltd.
 Station Road
 Cowie, Stirling
 Scotland
 FK7 7BQ
 Tel: (+44)(0)1786 812 921

In Case of Emergency:
 Tel: (+44)(0)1786 812 921
 Office hours. Ask for Health & Safety or Technical Manager.

2 Hazards identification

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Classification under CHIP:
 This product has no classification under CHIP.

Classification under CLP:
 This product has no classification under CLP.

Most important adverse effects: Harmful by inhalation. Irritating to eyes, respiratory system and skin. Limited evidence of a carcinogenic effect. May cause sensitisation by inhalation and skin contact. Harmful: danger of serious damage to health by prolonged exposure through inhalation.

Label elements under CHIP:

Hazard symbols: No significant hazard.
 Precautionary phrases: Contains n-(2-aminoethyl)-3-aminopropyltrimethoxysilane. May produce an allergic reaction. Other hazards
 PBT: This substance is not identified as a PBT substance.

3 Composition/information on ingredients

Mixtures

Hazardous ingredients:
 TRIMETHOXY VINYLSILANE

| EINECS | CAS | |
|---------------------|--|---------|
| 220-449-8 | 2768-02-7 | |
| CHIP Classification | CLP Classification | Percent |
| -; R10; Xn; R20 | Acute Tox. 4; H332; Flam. Liq. 3; H226 | 1-10% |

4 First aid measures

DESCRIPTION OF FIRST AID MEASURES

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor. Most important symptoms and effects, both acute and delayed.

Skin contact: There may be Mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Indication of any immediate medical attention and special treatment needed.

Immediate / special treatment:
 Not applicable.

5 Fire-fighting measures

EXTINGUISHING MEDIA

Extinguishing media:
 Suitable extinguishing media for the surrounding fire should be used. Special hazards arising from the substance or mixture Exposure hazards:

In combustion emits toxic fumes.
Advice for fire-fighters: Wear protective clothing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.

6 Accidental release measures

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid. Refer to section 8 of SDS for personal protection details.

Environmental precautions:
 Do not discharge into drains or rivers. Contain the spillage using bunding.

Methods and material for containment and cleaning up
Clean-up procedures: Allow to solidify and remove by mechanical means.

Reference to other sections:
 Refer to section 8 of SDS.

7 Handling and storage

PRECAUTIONS FOR SAFE HANDLING

Handling requirements: Ensure there is sufficient ventilation of the area.

Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well-ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

Specific end use(s): No data available.

8 Exposure controls/personal protection

CONTROL PARAMETERS

Workplace exposure limits: Not applicable.

EXPOSURE CONTROLS

Engineering measures: ensure there is sufficient ventilation of the area.

Respiratory protection: not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses.

Skin protection: Protective clothing,

9 Physical and chemical properties

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

State: Paste

Colour: Grey

Odour: Barely perceptible odour.

Solubility in water: Not miscible.

Viscosity: Highly viscous.

Boiling point/range°C: >35

Flash point°C: >93

Other information.

10 Stability and reactivity

Reactivity: Stable under recommended transport or storage conditions.

Chemical stability: Stable under normal conditions.

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage

conditions. Decomposition may occur on exposure to conditions or materials listed below.

Conditions to avoid: Heat.

Incompatible materials

Materials to avoid:

Strong acids. Strong oxidising agents.

Haz. decomp. products: In combustion emits toxic fumes.

11 Toxicological information

INFORMATION ON TOXICOLOGICAL EFFECTS

Toxicity values: Not applicable.

SYMPTOMS. ROUTES OF EXPOSURE

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: there may be irritation of the throat with a feeling of tightness in the chest.

12 Ecological information

TOXICITY

Ecotoxicity values: not applicable.

Persistence and degradability:

Not biodegradable.

Bioaccumulative potential: No Potential.

Mobility in soil: Results of PBT and vPvB assessment.

PBT identification: This substance is not identified as a PBT substance

13 Disposal considerations

DISPOSAL OPERATIONS

Disposal Operations: Dispose of according to local or national legislation.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14 Transport information

Transport class: This product is not classified for transport.

15 Regulatory information

SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/ LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

Chemical safety assessment: A chemical safety assessment has not

been carried out for the substance or the mixture by the supplier.

16 Other information

This safety data sheet is prepared in accordance with Commission Regulation (EU) No. 453/2010. * indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and 3:

H226: Flammable liquid and vapour.

H332: Harmful if inhaled.

R10: Flammable.

R20: Harmful by inhalation.

17 Liability

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product. Statements and recommendations made herein are based on tests believed to be reliable. However, no guarantee of their accuracy or completeness is made.

Unless otherwise provided in written contracts, the product is sold without warranties or conditions expressed or implied. Purchasers must conduct their own tests to determine the suitability of our product for their particular purpose.

Issue date: 25 August 2015

This technical data sheet supersedes all previous information issued regarding the above product.