1 Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier
Trade name: Dichtungsband

1.2 Relevant identified uses of the substance or mixture and uses advised against
Application of the substance / the preparation: Sealing tape

1.3 Details of the supplier of the safety data sheet
Manufacturer/Supplier:
Knauf Gips KG
Postfach 10
97343 Iphofen
Germany
Tel  +49 (0)9323/31-0
Fax +49 (0)9323/31-277

Further information obtainable from:
Technical information service
Tel +49 (0)9001/31-1000 (see point 16)
E-mail Knauf-Direkt@Knauf.de

1.4 Emergency telephone number:
Hotline for symptoms of poisoning and embryonic toxicology, Berlin
Tel +49 (0)30-19240

2 Hazards identification

2.1 Classification of the substance or mixture
Classification according to Directive 67/548/EEC or Directive 1999/45/EC Not applicable.
Information concerning particular hazards for human and environment:
No hazards to be particularly mentioned.

2.2 Label elements
Labelling according to EU guidelines:
The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).

2.3 Other hazards
Results of PBT and vPvB assessment
PBT: Not applicable.
vPvB: Not applicable.

3 Composition/information on ingredients

Chemical characterization: Mixtures
Description: One-side, self-adhesive polyolefin flexible foam strip.
Dangerous components: Void

4 First aid measures

4.1 Description of first aid measures
General information: No special measures required.
After inhalation: No special measures required.
After skin contact: Generally the product does not irritate the skin.
After eye contact: Rinse opened eye for several minutes under running water.
After swallowing: No special measures required.
Information for doctor:

4.2 Most important symptoms and effects, both acute and delayed
No further relevant information available.
4.3 Indication of any immediate medical attention and special treatment needed
No further relevant information available.

5 Firefighting measures

5.1 Extinguishing media
Suitable extinguishing agents:
Water spray
Foam
Carbon dioxide
For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture
In case of fire, the following can be released:
Carbon monoxide (CO)
Carbon dioxide (CO₂)
Harmful vapours, smoke, soot.

5.3 Advice for firefighters
Protective equipment:
Wear self-contained respiratory protective device.
Wear fully protective suit.
Do not inhale explosion gases or combustion gases.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Not required.
6.2 Environmental precautions: No special measures required.
6.3 Methods and material for containment and cleaning up: Pick up mechanically.
6.4 Reference to other sections
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

7 Handling and storage

7.1 Precautions for safe handling No special precautions are necessary if used correctly.
Information about fire - and explosion protection: Keep ignition sources away - Do not smoke.
7.2 Conditions for safe storage, including any incompatibilities
Requirements to be met by storerooms and receptacles: No special requirements.
Information about storage in one common storage facility: Not required.
Further information about storage conditions: Protect from heat and direct sunlight.
7.3 Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

Additional information about design of technical facilities: No further data; see item 7.
8.1 Control parameters
Ingredients with limit values that require monitoring at the workplace:
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
Additional information: The lists valid during the making were used as basis.
8.2 Exposure controls
General protective and hygienic measures:
The usual precautionary measures are to be adhered to when handling chemicals.
Trade name: Dichtungsband

Respiratory protection: Not required.
Protection of hands: Not required.
Eye protection: Not required.
Body protection: Light weight protective clothing

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties
General Information
Appearance:
Form: Solid
Colour: Dark grey
Odour: Odourless

Change in condition
Melting point/Melting range: ≥ 70-130°C
Boiling point/Boiling range: Not applicable.
Flash point: Not applicable.
Ignition temperature:
Decomposition temperature: > 160-180°C
Self-igniting: ≥ 300°C
Danger of explosion: Product does not present an explosion hazard.
Density: Not determined.
Solubility in / Miscibility with water: Insoluble.

9.2 Other information
No further relevant information available.

10 Stability and reactivity

10.1 Reactivity No further relevant information available.
10.2 Chemical stability
Thermal decomposition / conditions to be avoided:
No decomposition if used and stored according to specifications.
10.3 Possibility of hazardous reactions No dangerous reactions known.
10.4 Conditions to avoid No further relevant information available.
10.5 Incompatible materials: Strong oxidation agents.
10.6 Hazardous decomposition products: No decomposition if used according to specifications.

11 Toxicological information

11.1 Information on toxicological effects
Additional toxicological information: Non-toxic.

12 Ecological information

12.1 Toxicity
Acquatic toxicity: No further relevant information available.
12.2 Persistence and degradability No further relevant information available.
12.3 Bioaccumulative potential No further relevant information available.
12.4 Mobility in soil No further relevant information available.
Additional ecological information:
General notes: Not known to be hazardous to water.
Trade name: Dichtungsband

12.5 Results of PBT and vPvB assessment
PBT: Not applicable.
vPvB: Not applicable.

12.6 Other adverse effects No further relevant information available.

13 Disposal considerations

13.1 Waste treatment methods
Recommendation Disposal must be made according to official regulations.

European waste catalogue
17 09 04 mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

Uncleaned packaging:
Recommendation:
Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

14 Transport information

14.1 UN-Number
ADR, IMDG, IATA Void

14.2 UN proper shipping name
IMDG, IATA Void

14.3 Transport hazard class(es)
ADR, IMDG, IATA
Class Void

14.4 Packing group
ADR, IMDG, IATA Void

14.6 Special precautions for user
Not applicable.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.

15 Regulatory information

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Department issuing MSDS: Knauf Gips KG, Abteilung Umwelt und Sicherheit, 97343 Iphofen
Contact:
Technical information service (see point 1)
A call to Knauf Direkt will be charged at 0.39 € per minute. Callers, the telephone numbers of whom are not saved in the Knauf Gips KG address database, e.g. private property owners or non-customers, will pay 1.69 € per minute from the German network. Callers using mobile telephones will be charged according to the network provider and tariff.

* Data compared to the previous version altered.