



HODGSON
SEALANTS

PRODUCT SAFETY DATA SHEETS

According to EC directive 91/155/ECC and subsequent amendments

Version: 1.0

Revision Date: 03/10/02

HP300, HP400, HP500, HP600

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Trade Name	HP300, HP400, HP500, HP600
Description	Preformed strip sealant(s) reeled onto paper or plastic release liner
Manufacturer/Supplier	Hodgson Sealants Limited Belprin Road Beverley East Yorkshire HU17 0LN
Service	Tel: + 44 (0)1482 868321 Fax: + 44 (0)1482 679337
Emergency Phone Number (24 hr)	Tel: + 44 07703 517826

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterisation	Homogeneous mixture of mineral filler, synthetic rubber, inert liquid polymer, process oil.
Hazardous Ingredients:	Contains no hazardous components.

3. HAZARDS IDENTIFICATION

This product is low hazard. Prolonged skin contact may defat and dry skin leading to possible irritation and dermatitis.
Eye contact may cause smarting and irritation

4. FIRST AID MEASURES

Eye contact	If contact of any material with the eye occurs, irrigate the area affected thoroughly with cold water.
Skin contact	Wash affected area thoroughly with and water.
Inhalation	No first aid should be needed
Ingestion	If confined to the mouth, do not swallow; wash out mouth with water. No first aid should be needed. If swallowed, drink plenty of water and seek medical advice showing the container/label/safety data sheet. Do not induce vomiting.
Medical treatment	If irritation of the eyes or skin persists seek medical attention.



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5. FIRE FIGHTING MEASURES

This product is low fire hazard and no special fire-fighting measures are necessary

Suitable extinguishing media	Carbon dioxide, foam, dry powder or fine water spray. Water can be used to cool fire exposed containers
Unsuitable extinguishing media	None known
Special protective equipment/procedures	A self-contained respirator and protective clothing should be worn. Keep containers cool with water spray until well after fire is out. Determine the need to evacuate or isolate the area according to your local emergency plan.
Combustion products	Carbon oxides and traces of incompletely burned carbon compounds.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Protective equipment is not normally necessary. Gloves should be worn where repeated or prolonged contact can occur. Avoid contact with eyes. Safety glasses should be worn
Precautions to protect the environment	Keep away from drains and water courses
Methods for cleaning up	Scrape up and place in a container fitted with a lid for disposal as solid waste

7. HANDLING AND STORAGE

Advice on safe handling	General ventilation is recommended. Avoid skin and eye contact and do not swallow. Keep away from food and drink. Wash hands thoroughly with soap and water before eating or drinking.
Advice on storage	Store in cool dry conditions below 25°C and away from direct sunlight or heat sources.
Unsuitable packaging materials	None known



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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure limit	Not applicable
<u>Personal protection equipment</u>	
Respiratory protection	Not necessary but use in a well-ventilated area
Skin protection	Protective equipment is not normally necessary. Gloves should be worn where repeated or prolonged contact can occur
Eye protection	Avoid contact with eyes. Safety glasses should be worn
Hygiene measures	Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking
Additional information	None known

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Soft, tacky, solid strip extruded and reeled onto paper or plastic release liner.
Colour(s)	Grey, White, Black
Odour	Very low odour
Flash point	Not applicable. Does not support combustion
Volatile Content	Very low
Specific Gravity	HP300 1.9 g/cm ³ HP400 1.7g/cm ³ HP500 1.6g/cm ³ HP600 1.5g/cm ³
Water solubility	Insoluble in water. Some components soluble in organic liquids.

The above information is not intended for use in preparing product specifications.

10 STABILITY AND REACTIVITY

Stability	Stable at room temperature
Conditions to avoid	None established
Materials to avoid	None established
Hazardous decomposition products	During combustion Carbon monoxide and Carbon dioxide will be generated



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11 TOXICOLOGICAL INFORMATION

On contact with eye	May cause smarting and irritation.
On skin contact	Prolonged contact may defat and dry skin leading to possible irritation and dermatitis.
If inhaled	Not applicable.
On ingestion	May cause irritation of the mouth, throat and digestive system and eventual vomiting.
Other health hazard information	Not known

12 ECOLOGICAL INFORMATION

Environmental fate and distribution	Contains a large proportion of inert fillers. Contains biodegradable and non-biodegradable components.
Ecotoxicity effects	Low aquatic and terrestrial ecotoxicity. Contains a large proportion of inert fillers

13 DISPOSAL CONSIDERATIONS

Product disposal	Dispose of product and containers as solid waste in accordance with local regulations e.g. incineration or landfill. DO NOT dispose of product to drain
Packaging disposal	Dispose of product and containers as solid waste in accordance with local regulations e.g. incineration or landfill. DO NOT dispose of product to drain

14 TRANSPORT INFORMATION

<u>Road /Rail (ADR/RID)</u>	Not subject to ADR/RID
<u>Sea transport (IMDG)</u>	Not subject to IMDG code
<u>Air transport (ICAO)</u>	Not subject to ICAO regulations



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15 REGULATORY INFORMATION

Labeling according to EEC directive

Nature of hazard	No specific regulatory or labeling requirements
Hazard symbols	No specific regulatory or labeling requirements
R-phrases	No specific regulatory or labeling requirements
S-phrases	No specific regulatory or labeling requirements
EINICS	All ingredients listed or exempt

16 OTHER INFORMATION

This product Safety Data Sheet was prepared in compliance with Commission Directive 91/155/EEC, 67/548/EEC and 1999/45/EC as well as their relevant amendments, on the approximation of laws, regulations and administrative provisions relative to the classification, packaging and labeling of dangerous substances and preparations.

This product should only be used as stated in Hodgson Sealants Ltd. Literature. It is the responsibility of the persons in receipt of this Safety Data Sheet to ensure that the information contained herein is properly read and understood by all people who may use, handle, dispose or in any way come in to contact with the product. If the recipient subsequently produces a formulation containing the Hodgson Sealants product, it is the recipient's sole responsibility to ensure the transfer of all relevant information from the Hodgson Sealants Product Safety Data Sheet to their own Product Safety Data Sheet in compliance with Commission Directive 1999/45/EC.

All sections of this Safety Data Sheet have been amended since the previous version.

All information and instructions provided in the Safety Data Sheet (SDS) are based on the current state of scientific and technical knowledge at the date indicated on the present SDS. Hodgson Sealants shall not be held responsible for any defect in the product covered by this SDS, should the existence of such defect not be detectable considering the current state of scientific and technical knowledge.