

Page 1 of 6 MATERIAL SAFETY DATA SHEET





1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product type:	Sealant
Intended use:	Pipe Jointing Compound
Trade Name:	BOSS White
Supplier of product:	The BSS Group Ltd
Registered Office:	Travis Perkins PLC, Lodge Way House, Lodge Way, Harlestone Road, Northampton NN5 7UG.
Telephone/Fax Numbers:	0116 245 5500 / 0116 218 2214
E-mail Address	reception@bssgroup.com
Web site Address	www.bss-group.co.uk

2. HAZARD IDENTIFICATION

Classification of the substance or mixture	
Classification according to	Void
Regulation (EC) No 1272/2008:	
Classification according to	Not Applicable
Directive 67/548/EEC or	
Directive 1999/45/EC	
Label elements	
- Labelling according to	
Regulation (EC) No	
1272/2008 Void	Void
- Hazard pictograms	Void
- Signal word	Void
- Hazard statements	Void
Other hazards	
Results of PBT and vPvB	
assessment	
PBT:	Not applicable.
vPvB:	Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS.

Chemical characterization:	Mixtures
Description:	Mixture of several substances
Dangerous Components:	Void



Page 2 of 6 MATERIAL SAFETY DATA SHEET





4. FIRST AID MEASURES

Description of first aid measures	
After Inhalation:	Supply fresh air; consult doctor in case of complaint
After Skin Contact:	Treat affected skin with cotton wool or cellulose. Then wash and rinse thoroughly with water and a mild cleaning agent.
After Eye Contact:	Rinse opened eye for several minutes under running water. Then consult doctor.
After Swallowing:	Call a doctor immediately.

5. FIRE FIGHTING MEASURES

Extinguishing media	
Suitable Extinguishing	Water spray
Agents:	Alcohol-resistant foam
	Fire-extinguishing powder
	Carbon dioxide
For safety reasons unsuitable	Water with full jet
extinguishing agents:	
Special hazards arising from	Formation of toxic gases is possible during heating or in case of fire
the substance or mixture	
Advice for firefighters	
Protective Equipment	Wear self-contained respiratory protective device.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Ensure adequate ventilation.
Environmental precautions:	Do not allow to enter sewers/surface or ground water.
Methods and material for containment and cleaning up:	Pick up mechanically.



Page 3 of 6 MATERIAL SAFETY DATA SHEET



HEMP & COMPOUND KIT

7. HANDLING AND STORAGE:

Precautions for safe handling:	Use only in well ventilated areas	
Information about Protection	No special measures required.	
against Explosions and Fires:		
Conditions for safe storage, incl	luding any incompatibilities	
Storage	Storage	
Requirements to be met by	Prevent any seepage into the ground.	
Storerooms and Receptacles:		
Information about Storage in	Store away from foodstuffs.	
one Common Storage		
Facility:		
Further Information about	Protect from frost.	
Storage Conditions:	Keep receptacle tightly sealed.	
	Protect from heat and direct sunlight.	
	Store receptacle in a well ventilated area.	
	Store in dry conditions.	
Storage class (according	12	
german VCI-concept):		

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Additional Information	No further data; see item 7
about Design of Technical	
Systems:	
Exposure controls	
Personal protective equipmen	t
General protective and	The usual precautionary measures should be adhered to when handling chemicals. Keep
hygienic measures:	away from foodstuffs, beverages and feed.
	Wash hands before breaks and at the end of the work.
Breathing equipment:	Not required.
Protection of hands:	Protective gloves recommended if direct contact (with the product) may occur.
Material of gloves:	Nitrile rubber, NBR (0,12 mm)
Penetration time of glove	Value for the permeation: Level ≤ 10 min.
material:	
Eye Protection:	Safety glasses recommended if direct contact (with product) may occur



Page 4 of 6 MATERIAL SAFETY DATA SHEET

HEMP & COMPOUND KIT



9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties		
GENERAL INFORMATION		
Appearance:		
Form:	Pasty	
Colour:	Beige	
Odour:	Characteristic	
CHANGE IN CONDITIONS		
Boiling Point/Boiling	Not determined	
Range:		
Flash Point:	>100°C	
Ignition Temperature:	Not determined	
EXPLOSION LIMITS		
Lower:	Not determined	
Upper:	Not determined	
Vapour pressure at 20°C:	<100 hPa	
Specific gravity at 20°C:	1.75 g.cm ³	
Solubility in/Miscibility with	Insoluble	
Water:		
VISCOSITY		
Dynamic at 20°C:	200000 mPas (Brookfield)	
Solvent content:		
VOC (EU):	0.00 %	
VOC (CH):	0.00 %	

10. STABILITY AND REACTIVITY

Reactivity	
Chemical stability	
Thermal	No decomposition if used according to specifications
Decomposition/Conditions	
to Avoid:	
Possibility of hazardous	Reacts with acids
reactions:	
Conditions to avoid:	No further relevant information available.
Hazardous decomposition	None, if used according to instructions and stored according to regulations
products:	

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects Acute toxicity:	
Primary Irritant effect on the Skin:	No irritant effect



Page 5 of 6 MATERIAL SAFETY DATA SHEET





12. ECOLOGICAL INFORMATION

Toxicity	
Aquatic toxicity:	No further relevant information available.
Additional ecological information:	
General Notes:	Do not allow products to reach ground water, water course or sewage system.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods	
Recommendations:	Disposal in accordance with official regulations
EWC-Code(s):	No waste code number pursuant to the European Water Catalogue can be stipulated for this product since only the intended application by the consumer allows an assignment to be made. The waste code number must be stipulated by agreement with the producer (or the responsible public authority)
UNCLEANED PACKAGING	
Recommendations:	Disposal must be made according to official regulations

14. TRANSPORT INFORMATION

UN-Number		
ADR, ADN, IMDG, IATA:	Void	
UN proper shipping name		
ADR, ADN, IMDG, IATA:	Void	
Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	Void	
Packing group		
ADR, IMDG, IATA	Void	
Environmental hazards		
Marine pollutant:	No	
UN "Model Regulation":	-	

15. REGULATORY INFORMATION

Safety, health and	No further relevant information available.
environmental	
regulations/legislation	
specific for the substance or	
mixture	



MATERIAL SAFETY DATA SHEET

HEMP & COMPOUND KIT

Page 6 of 6



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.

For industrial use only.

Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the

International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International

Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOCV: Lenkungsabgabe auf flüchtigen organischen Verbindungen, Schweis (Swiss Ordinance on volatile organic compounds)

Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.