

MATERIAL SAFETY DATA SHEET FOR BOSS CLEANFIT ABRASIVE STRIP – 84650307 & 84650200

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product type:	Abrasive Strip (medium grade)
Intended use:	Joint preparation
Trade Name:	BOSS CleanFit Abrasive Strip
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.bssindustrial.co.uk

2. HAZARD IDENTIFICATION

Most important hazards:	N/A
Specific hazards:	N/A

3. COMPOSITION/INFORMATION ON INGREDIENTS.

Main Constituents:	%	Common	Reg	Cas	OSHA	ACGIH	Carcinogen
		Name			Permissive		Y/N
					Exposure Limit		
Silicone Carbide	60	Durite	Y	409-21-2	15mg/M³	10mg/M ³	N
Backing	30	Cloth	N	-	-	-	N
Binder System	10	Mixture	N	-	-	-	N

4. FIRST AID MEASURES

Primary Route(s) of Entry	Acute and Chronic health effects and	First Aid and Medical Info
	effects of over exposure	
Inhalation:	Acute dust may cause coughing, shortness	Remove to fresh air supply
	of breath – chronic dust may effect	Apply artificial respiration as needed
	breathing capacity	Obtain First Aid or Medical assistance
Ingestion:	No known adverse effects, but ingestion	Obtain First Aid or Medical assistance if
	not recommended	needed
Skin Contact & Absorption:	Not absorbed through skin; may cause	Obtain First Aid or Medical assistance if
_	abrasions	needed
Eye:	Dust may irritate eyes	Wash with large amounts of water. Obtain
		Medical assistance is needed
Other potential health risks:	During use on some materials elevated	Obtain Medical assistance
_	sound levels may be created which affect	
	hearing	



5. FIRE FIGHTING MEASURES

Flash Point:	N/A
(Method Used):	N/A
Flammable Limited LEL:	N/A
Extinguishing Media:	N/A
UEL:	N/A
Explosion Potential:	N/A
Special Fire Fighting	Backings and resin binder will burn or decompose, used respiratory protection
Procedures:	

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	
Respiratory Protection (Specify Type):	As needed, approved dust respirator OSHA 24 CFR1910-134
Ventilation:	Local Recommended Mechanical Recommended (general) Other ** NAIF
Protective Gloves:	As desired by user
Eye Protection:	As desired by user
Other Equipment:	As needed, hearing protection – OSHA 29CFR1910.215 (Hearing Protection)
Measures to be taken during material	repair and maintenance of contaminated equipment that has been in contact with this
Environmental Precautions	
Methods of Cleaning:	Steps to be taken in case of leaks or spills – NORMAL CLEAN UP PROCEDURES

7. HANDLING AND STORAGE:

Normal Storage and	Handle with adequate ventilation
Handling:	See OSHA 29CFR1910.94 (Ventilation) and OSHA 20CFR1910.1000 (Air Contaminates)
Normal use:	Handle with adequate ventilation
	See OSHA 29CFR1910.213 (P) (Ventilation) and OSHA 29CFR1910.1000 (Air
	Contaminates), OSHA CFR1910.213 (P) Sanding machines and OSHA CFR1910.243 (a)
	(3) Portable Belt Sanding Machines

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

N/A	



9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	N/A
Melting Point:	N/A
Specific Gravity:	N/A
Vapour Pressure:	N/A
% Volatile by Vol.:	N/A
Vapour Density:	N/A
Evaporation Rate:	N/A
Solubility in Water:	N/A
Solubility in Alcohol:	N/A
Solubility in other Solvent:	N/A
Appearance and Odour:	Cloth coated with Abrasive Material

10. STABILITY AND REACTIVITY

Stability:	Stable and non reactive
Polymerization:	Non reactive (will not occur)
Incompatibility (Materials	N/A
to Avoid)	
Hazardous decomposition	In use dust and decomposing resin system fumes are generated. In most cases, the material
products:	removed from the work place will be significantly greater than the coated abrasive product
	components.
Conditions to be Avoided:	N/A

11. TOXICOLOGICAL INFORMATION

As seen in First Aid measures for Skin, Eye and Ingestion

12. ECOLOGICAL INFORMATION

None advised

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method:	Standard landfill methods consistent with applicable US, EC and UK Laws

14. TRANSPORT INFORMATION

None Advised

15. REGULATORY INFORMATION

As in section 6 above



16. OTHER INFORMATION

Safety Phrases:	N/A

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.