SAFETY DATA SHEET

500 BATH AND SANITARY SILICONE - ALL COLOURS

Page 1 Issued: 08/04/2003 Revision No: 1

1. IDENTIFICATION OF T	HE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING	
Product name:	500 BATH AND SANITARY SILICONE - ALL COLOURS	
Product code:	500WE/TR/IV	
Use / description of product:	Irritant.	
	EVERBUILD BUILDING PRODUCTS LTD	
	SITE 41, KNOWSTHORPE WAY	
	CROSS GREEN INDUSTRIAL ESTATE	
	LEEDS	
	WEST YORKSHIRE	
	LS9OSW	
	ENGLAND	
	Tel: 0044 113 240 3456	
	Fax: 0044 113 240 0024	
2. COMPOSITION / INFOR	MATION ON INGREDIENTS	
Hazardous ingredients:	METHYL TRIACETOXY SILANE 1-10%	
	EINECS: 224-221-9 CAS: 4253-34-3	
	[-] R14; [C] R34	
•	OCTAMETHYLCYCLOTETRASILOXANE 1-10%	
	EINECS: 209-136-7 CAS: 556-67-2	
	[-] R53; [Xn] R62	
•	DISTILLATES, PETROLEUM, HYDROTREATED, MIDDLE 10-30%	
	CAS: 64742-46-7	
	[Xn] R65	
3. HAZARDS IDENTIFICATION		
Main hazards:	Irritating to eyes and skin.	
_4. FIRST AID MEASURES	(SYMPTOMS)	
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. Drowsiness or	
	mental confusion may occur.	
4. FIRST AID MEASURES	(ACTION)	
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:	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.	

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5. FIRE-FIGHTING MEAS	
Extinguishing media:	Suitable extinguishing media for the surrounding fire should be used.
Exposure hazards:	In combustion emits toxic fumes.
Protection of fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin
	and eyes.
6. ACCIDENTAL RELEAS	
Personal precautions:	Refer to section 8 of SDS for personal protection details. Mark out the contaminated area with
	signs and prevent access to unauthorised personnel.
Environmental precautions:	Do not discharge into drains or rivers.
Clean-up procedures:	Transfer to a closable, labelled salvage container for disposal by an appropriate method.
7. HANDLING AND STORA	
Handling requirements:	Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.
Storage conditions:	Store in cool, well ventilated area. Keep container tightly closed. Store in original containers
	between +5 and +25°C. Storage outside these paramaters will dramatically reduce shelf life and
	invalidates all product warrenties.
Suitable packaging:	Must only be kept in original packaging.
8. EXPOSURE CONTROLS	/ PERSONAL PROTECTION
Occupational exposure limits	
TWA (8 hr exposure limit):	10ppm (acetic acid) (OES)
STEL (15 min exposure limit):	15ppm (acetic acid) (OES)
Engineering measures:	Ensure there is sufficient ventilation of the area.
Respiratory protection:	Gas/vapour filter, type A: organic vapours (EN141). must be worn if vapour concentration is
	above OES or if ventilation is poor
Hand protection:	Protective gloves.
Eye protection:	Safety glasses. Ensure eye bath is to hand.
Skin protection:	Protective clothing.
9. PHYSICAL AND CHEMI	CAL PROPERTIES
State:	Paste
Colour:	Various
Odour:	Irritating odour which may affect the eyes and respiratory system
Evaporation rate:	Moderate
Solubility in water:	Insoluble
Also soluble in:	Most organic solvents.
Viscosity:	Highly viscous
Boiling point/range°C:	N/D
Flash point°C:	>70
Relative density:	1.00

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- 11.	NI/A		
pH:			
10. STABILITY AND REACTIVITY			
•	Stable under normal conditions.		
	Heat. Moist air. Humidity.		
	Strong oxidising agents. Strong acids.		
	In combustion emits toxic fumes.		
11. TOXICOLOGICAL INFORMATION			
Hazardous ingredients:	OCTAMETHYLCYCLOTETRASILOXANE		
	ORL RAT LD50 1540 mg/kg		
	SKN RBT LD50 794 μl/kg		
_	Refer to section 4 of SDS for routes of exposure and corresponding symptoms.		
12. ECOLOGICAL INFORM	IATION		
Persistence and degradability:	No data available.		
Bioaccumulative potential:	No data available.		
Other adverse effects:	No data available.		
13. DISPOSAL CONSIDERA	TIONS		
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			
ADR / RID			
UN no:	-		
Shipping name:	"NOT SUBJECT TO ADR"		
IMDG / IMO			
UN no:	-		
IATA / ICAO			
UN no:	-		
15. REGULATORY INFORM	MATION		
Hazard symbols:	Irritant.		
	×		
Risk phrases:	R36/38: Irritating to eyes and skin.		
Risk phrases: Safety phrases:	R36/38: Irritating to eyes and skin. S2: Keep out of the reach of children.		
-			
-	S2: Keep out of the reach of children.		

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	advice.	
	S36/37/39: Wear suitable protective clothing, gloves and eye / face protection.	
	S46: If swallowed, seek medical advice immediately and show this container or label.	
Note:	The regulatory information given above only indicates the principal regulations specifically	
	applicable to the product described in the safety data sheet. The user's attention is drawn to	
	the possible existence of additional provisions which complete these regulations. Refer to all	
	applicable national, international and local regulations or provisions.	
16. OTHER INFORMATION		
Risk phrases used in s.2:	R14: Reacts violently with water.	
	R34: Causes burns.	
	R53: May cause long-term adverse effects in the aquatic environment.	
	R62: Possible risk of impaired fertility.	
	R65: Harmful: may cause lung damage if swallowed.	
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.	