



SAFETY DATA SHEET TUFF-STUFF

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME TUFF-STUFF
PRODUCT NO. 2135, 2136
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2 HAZARDS IDENTIFICATION

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

CLASSIFICATION N;R51/53.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
CALCIUM CARBONATE	215-279-6	1317-65-3	30-60%	-
SILICA AMORPHOUS	231-545-4	7631-86-9	1-5%	-
TOSYL ISOCYANATE	223-810-8	4083-64-1	< 1%	R14 R42 Xi;R36/37/38
TRIMETHYL-1,3-PENTANEDIOL ISOBUTYRATE	240-920-1	16883-83-3	5-10%	Xn;R22. N;R50/53.
BENZYL PHTHALATE				
XYLENE	215-535-7	1330-20-7	< 1%	R10 Xn;R20/21 Xi;R38

The Full Text for all R-Phrases are Displayed in Section 16

4 FIRST-AID MEASURES

5 FIRE-FIGHTING MEASURES

6 ACCIDENTAL RELEASE MEASURES

7 HANDLING AND STORAGE

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

TUFF-STUFF

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
CALCIUM CARBONATE	WEL		4 mg/m3			
SILICA AMORPHOUS	WEL		2.4 mg/m3 resp.dust			
TOSYL ISOCYANATE	WEL		0.02 mg/m3(Sen)		0.07 mg/m3(Sen)	
XYLENE	WEL	50 ppm	220 mg/m3	100 ppm	441 mg/m3	Sk

WEL = Workplace Exposure Limit.

Sk = Can be absorbed through skin.

9 PHYSICAL AND CHEMICAL PROPERTIES

10 STABILITY AND REACTIVITY

11 TOXICOLOGICAL INFORMATION

12 ECOLOGICAL INFORMATION

13 DISPOSAL CONSIDERATIONS

14 TRANSPORT INFORMATION

15 REGULATORY INFORMATION

LABELLING



Dangerous for the environment

RISK PHRASES

R51/53

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

SAFETY PHRASES

S57

Use appropriate containment to avoid environmental contamination.

S61

Avoid release to the environment. Refer to special instructions/safety data sheets.

P4

Contains isocyanates. See information supplied by the manufacturer.

P14

Contains TOSYL ISOCYANATE. May produce an allergic reaction.

16 OTHER INFORMATION

TUFF-STUFF

RISK PHRASES IN FULL

R10	Flammable.
R20/21	Harmful by inhalation and in contact with skin.
R22	Harmful if swallowed.
R36/37/38	Irritating to eyes, respiratory system and skin.
R38	Irritating to skin.
R42	May cause sensitisation by inhalation.
NC	Not classified.
R14	Reacts violently with water.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.