



Engineering & Services
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SAFETY DATA SHEET according to EC Directive 2001/58/EC

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

Product information, Product code: DTM0610 (82.8ml) DTM0611 (310ml)

Trade name : Detectamet Ltd

Company : Unit 55, Halifax Way
Pocklington Ind Est
Pocklington
York
YO42 1NR

Telephone & : 01759 304 200
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Usage : Silicone Elastomer

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Nature

Mixture of Polydimethylsiloxanes, fillers and cross-linkers

Hazardous Components

CHEMICAL NAME	CAS-No	EINECS-No	Symbol (s)	R-phrase	Concentration
Octamethylcyclotetrasiloxane	556-67-2	209-136-7	Xn	R53,R62	3,00-<4,50%
Methyltriacetoxysilane	4253-34-3	224-221-9	C	R14,R34	1,00-<3,00%

3. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Form: PASTE

Colour: TRANSLUCENT

Odour: VINEGAR-LIKE

Safety Data

Density: ca 1,06g/cm³

Solubility/Qualitative: insoluble

4.STABILITY AND REACTIVITY

Thermal: Note: No decomposition if stored and applied as directed.

Further Information: Acetic acid is formed during processing. No dangerous reaction if used as recommended.

5.TOXICOLOGICAL INFORMATION

Human Experience: Experience is shown, that the above-mentioned product can be used without any danger to health, as long as the usual conditions of industrial hygiene are observed.

6.REGULATORY INFORMATION

Labelling according to EC Directives

1999/45/EC

Further Information: Not a hazardous substance or preparation according to EC-directives 67/548/EEC or 1999/45/EC.

7.OTHER INFORMATION

Further information

R-Phases, which are listed

No dangerous reaction known under conditions of normal use.

R14 Reacts violently with water

R34 Causes Burns

R53 May cause long-term adverse effects in aquatic environments.

R62 Possible risk of impaired fertility.

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