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# PRINT DATE: 02/08/2002

SAFETY DATA SHEET

REF: R7

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

Product name: Repairite Emergency Activator

**Supplier:** MMP-International, Division

of ITW Ltd.

Brunel Close, Park Farm

Ind Est,

Wellingborough, Northants,

NN8 6QX

**Emergency telephone number:** +44 (0) 1933 670870 **Fax No:** +44 (0) 1933 670800

# 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Identification of the preparation** Formulated product.

Chemical Name CAS-No EEC-No Class Weight %

2,4,6- 90-72-2. 603-069- Xn; R22 Xi; R36/38. 1-10

TRIS(DIMETHYLAMINOMETHYL)PHENOL. 00-0.

#### 3. HAZARDS IDENTIFICATION

Most important hazards: Xi - Irritant.

**Specific hazards** Irritating to eyes and skin.

#### 4. FIRST AID MEASURES

**General advice:** Show this safety data sheet to the doctor in attendance.

**Inhalation:** Move to fresh air.Consult a physician after significant exposure.

**Skin contact:** Remove immediately adhering matter, Wash off immediately with soap and

plenty of water. If skin irritation persists, call a physician.

**Eye contact:** Rinse thoroughly with plenty of water for at least 15 minutes and consult a

physician.

**Ingestion:** Do not induce vomiting. Drink plenty of water, Obtain medical attention.

# 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Water spray, dry chemical, foam, Carbon Dioxide (CO

Extinguishing media which must not be used for safety reasons:

Do not use a solid water stream as it may scatter and spread fire.

**Specific hazards:** In case of fire and/or explosion do not breathe fumes.

**Special protective equipment for firefighters:** Cool containers / tanks with water spray. In

case of fire, wear a self contained breathing

ຸ).

apparatus.

**Specific methods:** Standard procedure for chemical fires.

#### **6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** Avoid contact with the skin and the eyes. Use personal protective

equipment

**Environmental precautions:** Do not let product enter drains

Methods for cleaning up: Dam up, Scrape up, Soak up with inert absorbent material.

#### 7. HANDLING AND STORAGE

**Handling:** Use only in well-ventilated areas. Avoid contact with skin and eyes.

**Storage:** Store at room temperature in the original container. Keep container tightly closed.

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#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name: National occupational exposure limits (Ref: British COSHH -

EH40):

2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL. no data available.

Engineering measures to

reduce exposure

- Respiratory protection: In case of insufficient ventilation wear suitable respiratory

equipment

- Hand protection: protective gloves

Eye protection: safety glasses with side-shields,goggles.

- **Skin and body protection:** lightweight protective clothing, Wear as appropriate.

**Hygiene measures:** When using do not eat or drink. Wash hands before breaks and

immediately after handling the product

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	paste.	Colour:	off-white.	Odour:	amine-like.
pH:	( 50 g/I H20)	9.5	( 20 °C)		
<b>Boiling poi</b>	nt/range:	>260	°C		
Flash point	t:	>149	°C		
Melting po	int/range:	n/d	°C		
Vapour pre	essure:	<1	mm Hg ( 20 °C)		
Relative de	ensity:	- lower	1.52 ( 20	°C)	
Water solu	bility	insoluble	( 25 °C)		
Viscosity:	(	( 25 °C)	1,300,000		

# 10. STABILITY AND REACTIVITY

Stability: Stable

**Conditions to avoid:** Avoid temperatures above 45°C.

Materials to avoid: oxidizing agents, Nitrous acid and other nitrosating agents.

**Hazardous decomposition products:** carbon oxides, Ammonia, nitrogen oxides (NOx).

# 11. TOXICOLOGICAL INFORMATION

Acute toxicity: LD50/oral/rat = 1653 mg/kg (DMP)

LD50/dermal/rabbit = 1350 mg/kg (DMP) LC50/inhalation/8h/rat = >0.5 mg/L (DMP)

**Sensitization:** May cause sensitization by inhalation and skin contact.

Long term toxicity: Repeated or prolonged skin contact may cause allergic reactions with

susceptible persons

#### 12. ECOLOGICAL INFORMATION

**Mobility:** Do not let product enter drains.

#### 13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: Solidify unexposed surplus and dispose of together

with processed material as cured plastic

waste. According to (national equivalent of EC-Dir. 78/319; disposal of toxic and hazardous waste)

**Contaminated packaging:** In accordance with local and national regulations

**European waste Catalogue No:** 08 04 99

### 14. TRANSPORT INFORMATION

Product name: Repairite Emergency

Activator

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**Proper shipping name:** Not classified as dangerous in the meaning of transport

regulations: UN, ADR/RID, IMO & IATA/ICAO.

# 15. REGULATORY INFORMATION

Classification according to European directive on classification of hazardous preparations 93/21/EEC

- **Contains:** 2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL

water contaminating - 2

- Symbol(s):



Xi - Irritant

**R -phrase(s):** R43 - May cause sensitization by skin contact.. R36/38 - Irritating to eyes and skin.

**S -phrase(s):** S26 - In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice. S28 - After contact with skin, wash immediately with plenty of water S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). S 1/2 - Keep locked-up and out of reach of children. S37/39 - Wear suitable gloves and eye/face protection.

16. OTHER INFORMATION

**Recommended use:** Adhesives.

**Recommended restrictions:** 

When used in a mixture, read the labels and safety data sheets of all components.

**Revision date:** 02/08/2002.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication