Material Safety Data Sheet

NFPA Rating Health hazard: Fire: Reactivity Hazard:	3 2 0
Potential Health Effects	
Inhalation Skin Eyes Ingestion	May be fatal if inhaled. May cause respiratory tract irritation. Toxic if absorbed through skin. May cause skin irritation. May cause eye irritation. Toxic if swallowed.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms	: 4-Methylphenol	
Formula Molecular Weight	: C ₇ H ₈ O : 108.14 g/mol	
Component		Concentration
p-Cresol		
CAS-No.	106-44-5	-
EC-No.	203-398-6	
Index-No.	604-004-00-9	

4. FIRST AID MEASURES

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Wash off with soap and plenty of water. Take victim im295100 6600 I 0 6600 I h W n55897()-0.17060ħhahsoap and plenty Wash ofen. Tf 11.52e(s)-4(a)0.10 I h W n9(n)0.15148(h)0.152956(n.33)

Material tested:Dermatril® P (Aldrich Z677388, Size M) data source: KCL GmbH, D-36124 Eichenzell, phone +49

Conditions to avoid no data available

Materials to avoid Oxidizing agents, Bases

Hazardous decomposition products

Hazardous decomposition products formed under fire conditions. - Carbon oxides Other decomposition products - no data available

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Oral LD50 LD50 Oral - rat - 207.0 mg/kg Remarks: Sense Organs and Special Senses (Nose, Eye, Ear, and Taste):Olfaction:Other changes.

Aspiration hazard no data available

Potential health effects

Inhalation	May be fatal if inhaled. May cause respiratory tract irritation.
Ingestion	Toxic if swallowed.
Skin	Toxic if absorbed through skin. May cause skin irritation.
Eyes	May cause eye irritation.

Poison Inhalation Hazard: No			
IMDG UN number: 3455 Class: 6.1 (8) Proper shipping name: CRESOLS, SOLID Marine pollutant: No	Packing group: II	EMS-No: F-A, S-B	
IATA UN number: 3455 Class: 6.1 (8) Proper shipping name: Cresols, solid	Packing group: II		
15. REGULATORY INFORMATION			
OSHA Hazards Highly toxic by inhalation, Toxic by ingestic	on, Toxic by skin absorption		
SARA 302 Components SARA 302: No chemicals in this material a	re subject to the reporting re	equirements of SARA Titl	e III, Section 302.
SARA 313 Components The following components are subject to re	eporting levels established b		
p-Cresol		CAS-No. 106-44-5	Revision Date 2007-07-01
SARA 311/312 Hazards Acute Health Hazard			
Massachusetts Right To Know Compon	nents		
p-Cresol		CAS-No. 106-44-5	Revision Date 2007-07-01
Pennsylvania Right To Know Compone	nts		
p-Cresol		CAS-No. 106-44-5	Revision Date 2007-07-01
New Jersey Right To Know Component	S		Devision Data
p-Cresol		CAS-No. 106-44-5	Revision Date 2007-07-01
California Prop. 65 Components			