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H410	
M-Factor - Aquatic Acute: 1	
M-Factor - Aquatic	
Chronic: 1	

4-tert-butylpyrocatechol				
	Acute Tox. 4; Skin Corr.	>= 0.1 - < 1		
	1B; Eye Dam. 1; Skin	%		
	Sens. 1; Aquatic Acute 1;			
	Aquatic Chronic 2; H302,			
	H312, H314, H318, H317,			
	H400, H411			
	M-Factor - Aquatic Acute:			
	1			

For the full text of the H-Statements mentioned in this Section, see Section 16.

#### SECTION 4: First aid measures

#### 4.1 Description of first-aid measures

#### General advice

Show this material safety data sheet to the doctor in attendance.

#### If inhaled

After inhalation: fresh air. Consult doctor if feeling unwell.

#### In case of skin contact

In case of skin contact: Take off immediately all contaminated clothing. Rinse skin with water/ shower.

#### In case of eye contact

After eye contact: rinse out with plenty of water. Call in ophthalmologist. Remove contact lenses.

## If swallowed

After swallowing: immediately make victim drink water (two glasses at most). Consult a physician.

## 4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

# 4.3 Indication of any immediate medical attention and special treatment needed No data available

## SECTION 5: Firefighting measures

# 5.1 Extinguishing media

#### Suitable extinguishing media

Foam Carbon dioxide (CO2) Dry powder

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#### Unsuitable extinguishing media

For this substance/mixture no limitations of extinguishing agents are given.

## 5.2 Special hazards arising from the substance or mixture

Combustible.

Vapors are heavier than air and may spread along floors.

Forms explosive mixtures with air on intense heating.

Development of hazardous combustion gases or vapours possible in the event of fire.

## 5.3 Advice for firefighters

Stay in danger area only with self-contained breathing apparatus. Prevent skin contact by keeping a safe distance or by wearing suitable protective clothing.

#### 5.4 Further information

Remove container from danger zone and cool with water. Prevent fire extinguishing water from contaminating surface water or the ground water system.

#### SECTION 6: Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures

Advice for non-emergency personnel: Do not breathe vapors, aerosols. Avoid substance contact. Ensure adequate ventilation. Keep away from heat and sources of ignition. Evacuate the danger area, observe emergency procedures, consult an expert. For personal protection see section 8.

#### 6.2 Environmental precautions

Do not let product enter drains.

## 6.3 Methods and materials for containment and cleaning up

Cover drains. Collect, bind, and pump off spills. Observe possible material restrictions (see sections 7 and 10). Take up with liquid-absorbent material (e.g. Chemizorb®). Dispose of properly. Clean up affected area.

#### 6.4 Reference to other sections

For disposal see section 13.

## SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

#### Advice on protection against fire and explosion

Keep away from open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharge.

## Hygiene measures

ImmePrecHlosion



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## 7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

# SECTION 8: Exposure controls/ personal protection

## 8.1 Control parameters

Ingredients with workplace control parameters

Component	CAS-No.	Value	Control parameters	Basis
divinylbenzene	1321-74-0	TWA	10 ppm	USA. ACGIH Threshold Limit Values (TLV)

Remarks Upper Respiratory Tract irritation



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#### SECTION 11: Toxicological information

## 11.1 Information on toxicological effects

#### Acute toxicity

LD50 Oral - Rat - 2,275 mg/kg (OECD Test Guideline 401)

LD50 Oral - Rat - male and female - > 2,000 mg/kg (divinylbenzene)

Remarks: (ECHA)

LC50 Inhalation - Rat - 4 h - > 30.8 mg/l

Inhalation: No data available

LD50 Dermal - Rabbit - male and female - 8,000 mg/kg

Dermal: No data available

No data available No data available

#### Skin corrosion/irritation

No data available

Skin - Rabbit (divinylbenzene)

Result: irritating

Remarks: (ECHA)

#### Serious eye damage/ eye irritation

No data available

Eyes - Rabbit (divinylbenzene)

Result: irritating - 30 s

Remarks: (ECHA)

#### Respiratory or skin sensitization

No data available No data available

#### Germ cell mutagenicity

No data available

Ames test (divinylbenzene)

Escherichia coli/Salmonella typhimurium

Result: negative

## Carcinogenicity

IARC: No ingredient of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

NTP: No ingredient of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is

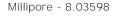
on OSHA's list of regulated carcinogens.

## Reproductive toxicity

No data available No data available

## Specific target organ toxicity - single exposure

No data available



# Specific target organ toxicity - repeated exposure

No data available

## Aspiration hazard

No data available

## 11.2 Additional Information

Not available

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. (divinylbenzene)

After uptake: (divinylbenzene)

Possible symptoms:





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