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# Methods and materials for containment and cleaning up

Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

# 7. HANDLING AND STORAGE

# Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols.

Provide appropriate exhaust ventilation at places where dust is formed.

# Conditions for safe storage

Keep container tightly closed in a dry and well-ventilated place.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters

Components	CAS-No.	Value	Control	Basis	
			parameters		
m-Nitroaniline	99-09-2	TWA	5 ppm 19 mg/m3	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants	
Remarks	Skin contact does contribute to exposure.				

TWA

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### **Additional Information**

RTECS: BY6825000

### 12. ECOLOGICAL INFORMATION

## **Toxicity**

Toxicity to fish LC50 - other fish - 81.2 mg/l - 96.0 h

# Persistence and degradability

no data available

### Bioaccumulative potential

Bioaccumulation Danio rerio (zebra fish) - 96 h

Bioconcentration factor (BCF): 8.3

### Mobility in soil

no data available

#### PBT and vPvB assessment

no data available

#### Other adverse effects

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Very toxic to aquatic life.

### 13. DISPOSAL CONSIDERATIONS

#### **Product**

Offer surplus and non-recyclable solutions to a licensed disposal company.

## Contaminated packaging

Dispose of as unused product.

### 14. TRANSPORT INFORMATION

DOT (US)

UN number: 1661 Class: 6.1 Packing group: II

Proper shipping name: Nitroanilines

Marine pollutant: No

Poison Inhalation Hazard: No

**IMDG** 

UN number: 1661 Class: 6.1 Packing group: II EMS-No: F-A, S-A

Proper shipping name: NITROANILINES (o-, m-, p-)

Marine pollutant: No

IATA

UN number: 1661 Class: 6.1 Packing group: II

Proper shipping name: Nitroanilines

# 15. REGULATORY INFORMATION

#### **OSHA Hazards**

No known OSHA hazards

## **SARA 302 Components**

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

### **SARA 313 Components**

SARA 313: This material does not cont

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# **Massachusetts Right To Know Components**

No components are subject to the Massachusetts Right to Know Act.

# Pennsylvania Right To Know Components

CAS-No. m-Nitroaniline

99-09-2

**Revision Date** 

**New Jersey Right To Know Components** 

CAS-No.

**Revision Date** 

m-Nitroaniline

99-09-2

## **California Prop. 65 Components**

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

# **16. OTHER INFORMATION**

## **Further information**

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