

PRMI

# MATERIAL SAFETY DATA SHEET

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## SECTION 1 Product Identification

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**CHEMICAL NAME:** MANGANESE (II) ACETATE, Anhydrous

**CAS#** 638-38-0

**FORMULA:** Mn(C<sub>2</sub>H<sub>3</sub>O<sub>2</sub>)<sub>2</sub>

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## SECTION 2 Composition and Information on Ingredients

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INGREDIENT:	CAS#	%	ACGIH (TWA)	OSHA (PEL)
Title Compound	638-38-0	100	0.2 mg/m <sup>3</sup>	0.2 mg/m <sup>3</sup>

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## SECTION 3 Hazards Identification

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**EMERGENCY OVERVIEW:** Dust causes irritation to the respiratory tract, skin and eyes. May cause digestive tract irritation. Limited evidence of a carcinogenic effect. Possible mutagen

**PRIMARY ROUTES OF EXPOSURE:** Contact with skin and eyes. Inhalation of dust.

**EYE CONTACT:** Causes irritation of the eyes.

**SKIN CONTACT:** Causes irritation and redness.

**INHALATION:** Causes irritation to nose, throat and respiratory tract.

**INGESTION:** No Data

**ACUTE HEALTH EFFECTS :** May cause burning, tearing, redness and swelling of the eyes. Respiratory symptoms associated with pre-existing lung disease may be aggravated by exposure to this material.

**CHRONIC HEALTH EFFECTS:** Possible mutagen and carcinogen.

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## SECTION 4 First Aid Measures

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**EYE EXPOSURE:** Immediately flush the eyes with copious amounts of water (lukewarm if possible) for at least 15 minutes. Assure flushing under eyelids. A victim may need assistance in keeping their eyelids open. Get medical attention.

**SKIN EXPOSURE:** Wash affected area with soap and water. Remove contaminated clothes if necessary. Seek medical assistance if irritation or redness persist.

**INHALATION:** Remove victim to fresh air. Closely monitor the victim for signs of respiratory problems, such as difficulty in breathing, coughing, wheezing, or pain. In such cases seek immediate medical assistance. Give oxygen if deemed necessary. If not breathing administer CPR. Get emergency care immediately.

**INGESTION:** No specific data available. Seek medical assistance immediately.