

Manganese Iron Based Alloys

Contains: Nickel, massive, ≥ 1 mm 0.5% TO 20%; Chromium, massive 2% TO 25%; Manganese (powder) 10% TO 30%; Niobium 0% TO 6%; Titanium, massive 0% TO 2%; Iron 20% TO 90%

According to OSHA 29 CFR 1910.1200 HCS



DANGER

Harmful if swallowed.

May cause an allergic skin reaction.

Causes serious eye irritation.

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause respiratory irritation.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

Causes damage to organs through prolonged or repeated exposure.

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May form combustible dust concentrations in air.

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not breathe dust.

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

In case of inadequate ventilation wear respiratory protection.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Call a POISON CENTER or doctor/physician if you feel unwell.

If on skin: Wash with plenty of water .

Specific treatment, see supplemental first aid information.

Wash contaminated clothing before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician if you feel unwell.

Rinse mouth.

IF exposed or concerned: Get medical advice/attention.

Get medical advice/attention if you feel unwell.

Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

2.4-47 percent of this product consists of an ingredient of unknown toxicity.

Metal Fume Fever - Heating above the melting point releases metallic oxides which may cause metal fume fever by inhalation. The symptoms are shivering, fever, malaise and muscular pain..

Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.

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Technical Information: 562-595-6625 ; Emergency: 800-262-8200 - CHEMTREC; Emergency: +1-703-741-5500 - CHEMTREC.