

MATERIAL SAFETY DATA SHEET

Section 1: IDENTIFICATION

MR STEEL

Recommended Use: Stainless steel cleaner and polish. **Product Code:** 130112 (6x500ml), 130113 (3x5L).

Whiteley Industrial

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Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

Section 2: HAZARDS

Not classified as hazardous by the criteria of Safe Work Australia.

Section 3: COMPOSITION INFORMATION

IngredientCAS NoProportionIngredients deemed not to be hazardousNot applicableTo 100%

Section 4: FIRST AID

Eye (Contact) Hold eyelids apart and flush the eye continuously with running water.

Continue flushing until advised to stop by the Poisons Information Centre or

a doctor, or for at least 15 minutes.

Skin (Contact) If skin or hair contact occurs, remove contaminated clothing and flush skin

and hair with running water. If irritation persists, seek medical attention.

Inhalation(Breathing) Remove from exposure. Apply artificial respiration if not breathing and seek

medical attention.

Ingestion (Swallowing) DO NOT induce vomiting, as aspiration may cause lung damage. Give a

glass of water. For advice, contact a Poisons Information Centre (Phone

131126) or a doctor.

Advice to Doctor Treat symptomatically based on judgement of doctor and individual

reactions of patient.

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First Aid Facilities Ensure an eye bath and safety shower are available and ready for use.

Additional Information None available.

Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media Use dry chemical powder, foam, water spray or fog type

extinguishers.

Hazards From Combustion

Products

Toxic and/or irritating fumes including carbon monoxide and carbon

dioxide may be emitted.

Precautions For Fire Fighters

and Special Protective

Equipment

Firefighters should wear self-contained breathing apparatus (SCBA)

and complete protective clothing.

Prevent run-off from fire control entering waterways.

Additional Information Hazchem Code – Not applicable.

Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide

- Not applicable.

Wear suitable personal protective equipment such as protective gloves to

prevent skin contact.

Spills / Clean up Stop leak if safe to do so. For larger spills (greater than 1L) – contain spill

by placing inert, non-combustible absorbent material such as vermiculite, sand or dirt onto spill. Small spills (less than 1L) – can be wiped up using clean rags. Collect material and place into a suitable container for disposal according to local regulations. Do not flush to drains or sewers. Clean area by working from the periphery to the centre of spill or from the

edge of the room to the centre.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling Shake well before use.

Contact Whiteley Corporation sales representative for advice when using this product for any application other than that

outlined on the label or technical bulletin.

Any non-intended or non-authorised use of this product may result in personal injury or damage to equipment and goods.

Store product in original container.

Wash hands and face thoroughly after handling and before work

breaks, eating, drinking, smoking and using toilet facilities.

Conditions for Safe Storage Store in a cool, dry, well ventilated area away from sources of

ignition. Keep container tightly sealed and store away from

incompatible materials.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

National Exposure Standards - Source: National Exposure Standards for Atmospheric

Contaminants in the Occupational Environment [NOHSC:1003].

Ingredient CAS No ES-TWA ES-STEL

None known

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Biological Limit Values Not available.

Engineering Controls Use in a well ventilated area.

Personal Protective Equipment







Eye/face protection - Safety glasses or chemical resistant

goggles should be worn to prevent eye contact.

Skin protection - Use suitable protective clothing, such as impervious gloves, apron, overalls, face shield and safety shoes with chemical resistance to prevent skin contact.

Respiratory protection - If necessary, use a respirator with

organic vapour filters.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance Creamy yellow liquid Boiling Point greater than 100°C

Odour Characteristic citrus odour Freezing Point less than 0°C

pH 5.0 - 8.0**Solubility** Slightly soluble in water.

Specific Gravity 0.940 – 0.970 Flash Point Not Available...

Vapour Pressure Not Available. Upper and Lower Flammability limits (in air) Not Available.

Vapour Density Not Available. **Ignition Temperature** Not Available.

Section 10: STABILITY AND REACTIVITY

Chemical Stability Product may separate over time. Shake well before each

Conditions to avoid Protect against extreme heat and physical damage.

Incompatible materials Incompatible with strong oxidising agents.

Hazardous decomposition products Not known.

Hazardous reactions Not known.

Section 11: TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

Acute

Swallowed Considered an unlikely route of entry in commercial / industrial environments. May

be irritating to gastro-intestinal tract. Aspiration may cause lung damage.

Eye May cause eye irritation. Skin May cause skin irritation.

Inhaled Vapour or mists may be irritating to respiratory system.

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Swallowed None known.

Eye None known.

Skin None known
Inhalation None known.

TOXICITY DATA

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity Not known.

Persistence and degradability Not known.

Mobility Not known.

Section 13: DISPOSAL CONSIDERATIONS

Disposal method Refer to State/Territory Land Waste Management Authority. Dispose of

material through a licensed waste contractor. Rinse empty containers

thoroughly before disposing to an authorised landfill.

Special precautions None known.

Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

UN Number

UN Proper Shipping Name
Class and subsidiary risk
Packing Group
Not applicable

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not Scheduled.

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

Section 16: OTHER INFORMATION

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