

NAXOS AUSTRALIA PTY LTD

ABN: 69109341522

MANUFACTURERS OF GRINDING WHEELS, SEGMENTS, BLOCKS, ABRASIVES

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MSDS: TUMBLING COMPOUND MP-103

Section 1: Identification of substance

MP-103

Tumbling compound

Section 2: Hazards Identification

Classification of the substance or mixture

HAZARDOUS CHEMICAL, NON-DANGEROUS GOODS. According to the WHS Regulations and the ADG Code

Chemwatch Hazard Ratings:

Flammability: none

Toxicity: Low

Body contact: Moderate

Reactivity: no

Chronic: no

Hazard statement:

H319: Causes serious eye irritation

H413: May cause long lasting harmful effects to

Aquatic life

Precautionary statement:

P273: Avoid release to the environment

P280: Wear protective gloves clothing eye protection and face protection

Precautionary statement:

If in eyes, rinse cautiously with water for several times. Remove contact lenses. Continue rinsing.

If eye irritation persists, get medical advice.

Precautionary statement: storage

None

Precautionary statement: disposal

Dispose of contents /container in accordance with local regulations

Section 3 Composition

Tetrasodium pyrophosphate, alcohol c12-15 ethoxylated, soap powder

Section 4 First Aid Measures

Eye contact: rinse with water

Skin contact: Flush skin and hair with running water

Inhalation: remove person from contaminated area

Ingestion: Immediately give a glass of water

If symptoms persist, seek medical attention

Section 5: Firefighting measures

There is no restriction on the type of extinguisher which may be used.

Substance is non combustible.

Not considered a significant fire risk, may emit corrosive fumes.

Section 6 Accidental release measures

Personal precautions , protective equipment and emergency procedures

In case of spill, use dry clean up procedures and avoid generating dust

Section 7 Handling and Storage

Avoid personal contact and inhalation.

Wear protective equipment and clothing

Prevent concentration in hollows and sumps

Storage incompatibility: incompatible with oxidising and reducing agents. Avoid contact with reducing agents such as hydrides. Partial oxidation of phosphates by oxidizing agents may result in the release of toxic phosphorus oxides.

Section 8 Exposure controls

Eye protection gear, face protection gear, skin protection gear, hand protection gloves, overalls, PVC apron, barrier cream, P2 dust masks

Section 9 Physical and chemical properties

Solid

Section 10 Stability and Reactivity

See Section 7

Section 11 Toxicological information

The material is not thought to produce adverse. Health effects or irritation of the respiratory tract. Nevertheless good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in a occupational setting.

Section 12 Other information

Ingredients with multiple cas number

Tetrasodium pyrophosphate: 7722-88-5,

13472-36-1

A list of reference resources used to assist the committee may be found at www.chemwatch.net

This MSDS is compiled to the best knowledge of Naxos Australia Pty Ltd. End users are encouraged to do more researches regarding occupational safety.

