

# ***NAXOS AUSTRALIA PTY LTD***

ABN: 69109341522

MANUFACTURERS OF GRINDING WHEELS, SEGMENTS, BLOCKS, ABRASIVES

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## **MSDS: TUMBLING COMPOUND MP-102-F / MP-112-F**

### **Section 1: Identification of substance**

**MP-102 / MP-112**

**Tumbling compound powder**

### **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, borax, aluminium oxide**

## **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. 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](http://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.



