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# **MATERIAL SAFETY DATA SHEET**

## **PUFFIN TALC POWDER 325 MESH**

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Product –identity no :IW-PTP 325 Mesh  
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## TRADE NAME : PUFFIN TALC POWDER 325 MESH

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### 1. IDENTIFICATION OF SUBSTANCE AND COMPANY

#### Identification of Substance or Preparation

Chemical description : Calcium carbonate

Recommendation : Filler

#### Company / Undertaking Identificaation Supplier

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### 2. HAZARD IDENTIFICATION

#### Classification of Substance or Mixture:

Product Definition Substance

Classification Not classified as hazardous → Directive (EC) No. 1272/2008 (CLP)

#### Label Elements:

Pictogram None → Directive (EC) No. 1272/2008 (CLP)

Signal Word None → Directive (EC) No. 1272/2008 (CLP)

Hazard Statements None → Directive (EC) No. 1272/2008 (CLP)

### 3. COMPOSITION/INFORMATION ON INGREDIENTS:

Substances :

Composition	Identifiers	Directive (EC) No. 1272/2008 (CLP)	% (w/w)
Magnesium Silicate	CAS: 1332-58-7 ECODE: 35.11 SAPMA: 3-H-D	Not calssified as hazardous	100

Mixture : Not applicable

#### 4. FIRST AID MEASURES

##### Description of First Aid Measures:

###### Description of first aid measures

1. **Eye Contact** : Rinse with plenty of water, and seek medical attention if discomfort persists
2. **Inhalation** : Move to fresh air until dust subsides
3. **Skin Contact** : Always wash with clean water after being in contact
4. **Ingestion** : Seek medical advice in case of discomfort

#### 5. FIRE FIGHTING MEASURES

Not applicable, non-combustible material

Use an extinguishing agent suitable for the surrounding fire

#### 6. ACCIDENTAL RELEASE MEASURES

Inert substance, sweep up, contain and collect

#### 7. HANDLING AND STORAGE

Inert substance, no special handling and storage requirements

#### 8. EXPOSURE CONTROLSPERSONALPROTECTION

##### Control parameters

Occupational Exposure Limits :

TWA: 2mg/m<sup>3</sup> (as the respirable fraction)

averaged over an 8-hour work shift

##### Exposure controls

**Appropriate Eng. Controls** : Substance is inert, non-toxic and non-allergenic. Ensure well ventilated area to control worker exposure to airborne contaminants

**PPE Advised** : Dust mask and eye protection.

Task appropriate hand protection and protective clothing must always be used

**Other** : Wash before eating, drinking or smoking

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

### **Information on basic physical and chemical properties**

<b>Appearance</b>	: White Powder
<b>Odour</b>	: Odourless.
<b>Solubility</b>	: Not soluble in water PH (Value)
<b>Melting point</b>	: 900 - 1000 °C

## **10. STABILITY AND REACTIVITY**

**Reactivity:** Inert, non-volatile and with an indefinite shelf life

**Chemical Stability :** Resistant to mild acids, alkalis and organic solvents

**Possibility of Hazardous reaction :** Not applicable (None)

**Conditions to avoid :** Not applicable (None)

**Hazardous Decomposition Products(s) :** Not applicable (None)

## **11. TOXICOLOGICAL INFORMATION**

<b>Acute Toxicity</b>	Non-toxic
<b>Acute Toxicity Estimates</b>	Not applicable
<b>Mutagenicity</b>	None established
<b>Carcinogenicity</b>	None established

## **12. ECOLOGICAL INFORMATION**

**Not considered dangerous to the environment**

## **13. DISPOSAL CONSIDERATION**

<b>Product</b>	Non-hazardous
<b>Packaging</b>	Waste packaging should be recycled where feasible.

## **14. TRANSPORT INFORMATION**

<b>UN Number:</b>	Not regulated
<b>UN Proper Shipping Name:</b>	Not applicable
<b>Transport Hazard Class:</b>	Not applicable
<b>Packing Group:</b>	Not applicable

**Environmental Hazards:** None

## **15. REGULATORY INFORMATION**

### **Safety, Health and Environmental Regulations / Legislation Specific for the Substance or Mixture:**

South Africa	None
EC Index Number	Not applicable
<b>Chemical Safety :</b>	Chemical safety assessment is not required for the substance

## **16. OTHER INFORMATION**

### **Revision Details:**

<b>Current Revision No.</b>	2021/1
<b>Current Revision</b>	Date 03-01-2021
<b>Prepared By</b>	PUFFIN PAINT
<b>Previous Revision</b>	Date 01-01-2012

**Disclaimer :** The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied, and to recommend precautionary measures for the storage and handling of the products. No warrantee or guarantee is given in measures described in this data sheet or for any misuse of the products.

## **NOTES**

PT.INDOWIJAYA SAKTI TEGUH has a responsibility to take reasonable care for our own health and safety and the health and safety of others who may be affected by our acts or omissions. This M.S.D.S. at the date of issue has Health and Safety Information of the product, and how to safely handle and use this product in the workplace.

All information given is our best knowledge, and because we cannot anticipate or control the conditions of the end use of this products, prior to usage, each user must determine by reviewing this M.S.D.S, Safe Handling and usage of this products in the Workplace.

PT.INDOWIJAYA SAKTI TEGUH believe this information to be reliable, and in good faith, but no guarantees or warranties of any kind are made as to its accuracy, suitability to particulate applications due to variations in methods, conditions and equipment. When PT.INDOWIJAYA SAKTI TEGUH provides information and service involving skill, assistance, judgment, recommendations, and or advise this is done on the best of our knowledge only; information is not be relied upon.

Full scale testing and performance of the product is the responsibility of the end user. For further information or classification of certain points to ensure that the user has made a proper assessment and reasonable precautions have been applied, please contact PT.INDOWIJAYA SAKTI TEGUH.