

P-124 ONYX

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#### Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

SAMAN

Product name: P-124 ONYX

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: Industrial use.

## **1.3. Details of the supplier of the safety data sheet**

#### Company name: SamaN

660 rue du filtre Victoriaville Quebec Canada

Tel: 819-751-2350 Fax: 819-751-6122 Email: saman@saman.ca

## 1.4. Emergency telephone number

 Emergency tel:
 24 hour (Carechem): Europe and UK +44 1865 407333; United States +1 866 928

 0789 (Toll free); Canada +1 800 579 7421 (Toll Free); United States and Canada +1 202

 464 2554 (English only); Americas +1 215 207 0061 (English, Spanish Portuguese);

 Mexico +52 55 5004 8763; Brazil +55 11 3197 5891; Chile +56 2 2582 9336; Colombia

 +57 1 508 7337; Argentina +54 11 5984 3690; Worldwide/APAC +65 3165 2217; China

 (hazardous products only) 0532 8388 9090 ; China(Non-hazardous products only) 400

 120 6011

#### Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

# 2.2. Label elements

Label elements:

Precautionary statements: P261: Avoid breathing dust.

P270: Do not eat, drink or smoke when using this product.

P271: Use only outdoors or in a well-ventilated area.

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## 2.3. Other hazards

**Other hazards:** Long-term inhalation may cause pulmonary damnification

**PBT:** This product is not identified as a PBT/vPvB substance.

#### Section 3: Composition/information on ingredients

## 3.2. Mixtures

#### Section 4: First aid measures

#### 4.1. Description of first aid measures

**Skin contact:** Generally this product should not irritate the skin. Remove contaminated clothing. Wash skin thoroughly with soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes. Seek medical attention if discomfort continues

Ingestion: Wash out mouth with water. If symptoms persist, call a doctor.

Inhalation: Remove the affected person to fresh air. Seek medical attention if symptoms persist.

#### 4.2. Most important symptoms and effects, both acute and delayed

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

## 4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Not applicable.

# Section 5: Fire-fighting measures

# 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

## 5.2. Special hazards arising from the substance or mixture

Exposure hazards: Not applicable.

#### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

#### Section 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

#### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

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## 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Sweep up with minimum of dusting. Wash the spillage site with large amounts of water.

#### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

## 7.1. Precautions for safe handling

Handling requirements: Avoid the formation or spread of dust in the air.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area.

7.3. Specific end use(s)

Specific end use(s): No data available.

## Section 8: Exposure controls/personal protection

8.1. Control parameters

#### Workplace exposure limits:

Respirable dust:

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	10mg/m3	-	4mg/m3	-

#### **DNEL/PNEC Values**

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures:	Ensure there is sufficient ventilation of the area.
Respiratory protection:	Respiratory protective device with particle filter. Approved respirator (e.g. EN 149:2001
	FFP3) if ventilation is insufficient.
Hand protection:	Protective gloves to EN388:2016 or similar standard. Penetration time of glove material:
	the exact break through time has to be determined by the manufacturer of the protective
	gloves and has to be observed.
Eye protection:	Safety glasses. Ensure eye bath is to hand.
Skin protection:	Protective clothing.

# Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

 State:
 Powder

 Colour:
 According to product specification

 Odour:
 Odourless

 Evaporation rate:
 Not applicable.

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Oxidising:	No data available.		
Solubility in water:	Insoluble		
Boiling point/range°C:	Not applicable.	Melting point/range°C:	No data available.
Flammability limits %: lower:	Not applicable.	upper:	Not applicable.
Flash point°C:	>93	Part.coeff. n-octanol/water:	No data available.
Autoflammability°C:	No data available.	Vapour pressure:	No data available.
Relative density:	No data available.	pH:	Not applicable.
VOC g/l:	No data available.		

9.2. Other information

**Other information:** No data available.

## Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

## 10.4. Conditions to avoid

Conditions to avoid: No data available

10.5. Incompatible materials

Materials to avoid: Not applicable.

## 10.6. Hazardous decomposition products

Haz. decomp. products: Not applicable.

## Section 11: Toxicological information

# 11.1. Information on toxicological effects

Toxicity values: No data available.

## Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

## Section 12: Ecological information

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12.1. Toxicity

Ecotoxicity values: No data available.

## 12.2. Persistence and degradability

Persistence and degradability: No data available.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: No data available.

#### 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

#### 12.6. Other adverse effects

Other adverse effects: No data available.

#### Section 13: Disposal considerations

#### 13.1. Waste treatment methods

Disposal operations: In accordance with national and local authority regualtions eg The hazardous waste

(England & Wales) Regulations 2005. EU hazardous waste regulations.

Recommendation: Treat empty containers in the same way as the product or if possible

wash out thoroughly and recycle.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

#### Section 14: Transport information

Transport class: This product does not require a classification for transport.

# Section 15: Regulatory information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations: UK HSE Dust in the workplace General principles of protection Guidance note EH44

(fourth edition).

# 15.2. Chemical Safety Assessment

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## Section 16: Other information

# Other information

 Other information:
 This safety data sheet is prepared in accordance with Commission Regulation (EC) No

 1272/2008.
 according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation

 (EU) 2015/830

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Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

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