

# SAFETY DATA SHEET ARDEX FINE AGGREGATE

#### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME ARDEX FINE AGGREGATE

SUPPLIER Ardex UK Limited

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#### 2 HAZARDS IDENTIFICATION

CLASSIFICATION (67/548) Not classified.

# 3 COMPOSITION/INFORMATION ON INGREDIENTS

#### **4 FIRST-AID MEASURES**

INHALATION

Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.

**INGESTION** 

Immediately rinse mouth and provide fresh air. Get medical attention if any discomfort continues.

SKIN CONTACT

Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

### **5 FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA** 

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

# **6 ACCIDENTAL RELEASE MEASURES**

SPILL CLEAN UP METHODS

Avoid generation and spreading of dust. Shovel into dry containers. Cover and move the containers. Flush the area with water.

#### **7 HANDLING AND STORAGE**

**USAGE PRECAUTIONS** 

Avoid spilling, skin and eye contact. Avoid handling which leads to dust formation.

STORAGE PRECAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

#### **8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

# ARDEX FINE AGGREGATE

Name	STD	TWA - 8 Hrs		STEL - 15 Min		Notes
ARDEX FINE AGGREGATE	WEL		10.0 mg/m3			
			total dust			

WEL = Workplace Exposure Limit.

PROTECTIVE EQUIPMENT







**ENGINEERING MEASURES** 

Provide adequate ventilation. Observe occupational exposure limits and minimize the risk of inhalation of dust.

RESPIRATORY EQUIPMENT

No specific recommendation made, but protection against nuisance dust must be used when the general level exceeds 10 mg/m3.

HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

**EYE PROTECTION** 

Wear approved safety goggles.

HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Powder, dust

RELATIVE DENSITY 2.65

#### 10 STABILITY AND REACTIVITY

**STABILITY** 

Stable under normal temperature conditions.

**CONDITIONS TO AVOID** 

Avoid excessive heat for prolonged periods of time.

HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

#### 11 TOXICOLOGICAL INFORMATION

INHALATION

Dust in high concentrations may irritate the respiratory system.

INGESTION

May cause discomfort if swallowed.

SKIN CONTACT

Powder may irritate skin.

**EYE CONTACT** 

Particles in the eyes may cause irritation and smarting.

### 12 ECOLOGICAL INFORMATION

**ECOTOXICITY** 

Not regarded as dangerous for the environment.

### 13 DISPOSAL CONSIDERATIONS

# ARDEX FINE AGGREGATE

#### DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

### 14 TRANSPORT INFORMATION

ROAD TRANSPORT NOTES Not Classified
RAIL TRANSPORT NOTES Not classified.
SEA TRANSPORT NOTES Not classified.
AIR TRANSPORT NOTES Not classified.

# 15 REGULATORY INFORMATION

#### STATUTORY INSTRUMENTS

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.

**GUIDANCE NOTES** 

Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

# **16 OTHER INFORMATION**

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