



OAK INDUSTRIAL SUPPLIES
“THE INDUSTRIAL SUPPLIES PEOPLE”

HEALTH & SAFETY DATA SHEET

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OIL-DRI GRANULES

IDENTIFICATION OF THE SUBSTANCE

NAME: OIL-DRI Granules S.D.S. NO. o003

COMPOSITION/INFORMATION ON INGREDIENTS

Contains: Highly calcined natural absorbent materials.

<u>Chemical</u>	<u>%</u>	<u>Conc</u>	<u>Classification</u>	<u>Exposure</u>	<u>CAS</u>	<u>EINECS</u>
Silica with 1-3% quartz	ca	6				

HAZARD IDENTIFICATION

Low hazard in normal conditions of handling and use. Product may present a dust hazard.

FIRST AID MEASURES

<u>Exposure Route</u>	<u>Symptom</u>	<u>Treatment</u>
Inhalation	Irritation of breathing passages.	Remove from exposure, rest and keep Warm. In severe cases, or if recovery is Not rapid or complete seek medical Attention.
Skin contact	Mild mechanical irritation.	Drench the skin with plenty of water. Remove contaminated clothing and Wash before reuse. If large areas of the Skin is damaged or if irritation persists Seek medical attention.
Eye contact	Mild mechanical irritation.	Irrigate thoroughly with water for at least 10 minutes. Obtain medical attention.
Ingestion	Mild irritation of Gastrointestinal tract.	Wash out mouth with water. Do not Induce vomiting. If patient is conscious, Give water to drink. If patient feels Unwell seek medical attention.

Immediate Treatment / Antidote: Symptomatic treatment.

FIRE FIGHTING MEASURES

Suitable Extinguishers Use extinguishers suitable to cause of fire.

Hazardous Combustion Products Material is not combustible in normal conditions of handling and use. However, the American grades when in contact with turpentine, hydrofluoric acid, vegetable oil and other unsaturated organic compounds may generate heat. Without proper precautions spent clay is known to spontaneously combust.

ACCIDENTAL RELEASE MEASURES

Safety Precautions Wear appropriate PPE - see section 8

Environmental Precautions Avoid creating dust clouds.

Clean up Procedure Sweep up and place in suitable labelled containers. Hold for waste disposal.

HANDLING & STORAGE

<u>Handling</u>	Ventilation	Goods general ventilation.
Recommended Procedures & equipment		Avoid breathing dusts.
<u>Storage</u>	Temperature range	Ambient
	Humidity range	Dry.
Keep away from		See section 10
Suitable Storage media		Store in original containers.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits	0.4mg/m ³ , 8h TWA	TYPE	MEL
Monitoring Method	as Quartz dust.		

Protective Measures

Respiratory:	Type approved RPE for dusts if required.
Hand:	Gloves
Eye:	Goggles
Skin:	Overalls and boots.

Hygiene Measures Always wash thoroughly after handling chemicals.

PHYSICAL & CHEMICAL PROPERTIES

Appearance Pink/Tan granules.

pH Neutral

Flammability Not Flammable

Solubility in water Insoluble

STABILITY & REACTIVITY

Stability Stable in normal conditions.

TOXICOLOGICAL INFORMATION

Effects

Low hazard in normal conditions of handling and use. May cause mild mechanical irritation of skin, Eyes and mucous membranes. This product may contain small amounts of quartz which may Present long term health effects if inhaled in excessive quantities.

ECOLOGICAL INFORMATION

Environmental Effects

No specific data available.

Mobility Insoluble in water. The ultimate destination of the product will be to soil.

DISPOSAL CONSIDERATIONS

Substance Via an authorised waste disposal contractor to an approved waste disposal site, Observing all local and national regulations. To suppress spontaneous combustion, heat can be Dissipated by spreading the clay out and/or spraying with water. Cover spent clay with Non-combustibles.

Container As substance.

TRANSPORT INFORMATION

Not regulated for transport.

REGULATORY INFORMATION

Supply label details Ref. CHIP 2

Label Name Oil-Dri granules

Symbol }

Risk Phrases } No risk or safety phrases stipulated

Safety Phrases }

E.E.C. No

Use of this material may be governed by the following regulations:-

Users are advised to consult these regulations for further information.

The information contained in this data sheet does not constitute an assessment of workplace risks.

OTHER INFORMATION

This material is usually used for:

Spillage control.

It must not be used for:

Further details may be available upon request.

Legal Disclaimer:

The above information is based on the present state of our knowledge of the product at the time of Publication. It is given in good faith, no warranty is implied with respect to the quality or the Specification of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

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