

DuneCraft, Inc.

MSDS MATERIAL SAFETY DATA SHEET

MSDS: 521
Date: 01/08/09

IDENTIFICATION

Product Name	Instant Solid Powder
Chemical Family	Crosslinked polyacrylamide
Emergency Telephone	216-475-8488
Company	DuneCraft, Inc. 14215 Caine Cleveland, OH 44128 Telephone: 800-306-4168 Fax: 800-306-4167

HAZARDOUS INGREDIENTS

Non hazardous under OSHA 29 CFR 1910.1200
HMIS Rating 1
 0
 1
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FIRST AID

Skin	Wash with warm soapy water after use.
Eye contact	Immediately flush with water. If irritation continues, consult a physician.
Inhalation	If dust is present, do not breathe. Move to open air with fresh air.
Ingestion	Do not give any medication unless specified by a physician.

FIRE FIGHTING MEASURES

Flash Point	N/A
LEL	N/A
EUL	N/A
Extinguishing Media	Use water, carbon dioxide, foam.
Special precautions	Material is slippery when wet
Special Protective Equipment	None

ACCIDENTAL RELEASE

Sweep up spill and dispose. Spilled material is very slippery when wet.

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HANDLING AND STORAGE

Storage	Store in a cool dry location. Keep lid tightly secured, avoid water and moisture.
Handling	Practice good industrial hygiene. Immediately sweep up any spills. To avoid potential dust, maintain good housekeeping. Do not smoke when using.

PERSONAL PROTECTION

Respiratory Protection	Use NIOSH approved respirator if dust accumulation is more than 15 mg/m ³ .
Protective Gloves	Recommended if prolonged use of product.
Eye Protection	Goggles
Skin/Body Protection	No special suits required
Other	Wash affected areas after use.

PHYSICAL/CHEMICAL PROPERTIES

Appearance and color	White powder
Odor	None
pH	N/A
Melting Point	N/A
Flash Point	N/A
Vapor Density	N/A
Autoignition	N/A

STABILITY

Stability	Stable
Polymerization	Will not occur
Conditions to avoid	N/A
Incompatible Material	Strong oxidizing agents

TOXICOLOGICAL

Accute Toxicity	
Inhalation	Non toxic by inhalation
Dermal	Non toxic
Oral	LD50 Accute oral on rats > 5.0 gm/Kg.

IRRITATION

Eyes	Non irritating
Skin	Non irritating
Product does not contain any OSHA hazardous components.	

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ECOLOGICAL

Considered non toxic to the aquatic environment.
LC 50 Fathead minnow, 48 hrs. > 1.0 g./l.

DISPOSAL

Dispose in accordance with city, state and federal regulations.

TRANSPORTATION

Not regulated by Department of Transportation.

REGULATORY

Components are on TSCA and Canada DSL.
Not regulated by OSHA. 29 CFR 1910.1200.

Hazardous Waster Number	N/A
RCRA Status	Not a hazardous waste
Reportable Quantity (40CFR 302)	N/A
Threshold planning Quantity (40CFR 335)	N/A

OTHER

NFPA	
Fire	1
Health	0
Reactivity	1

CONTACT

PERSON

Safety Manager

This information is given without any warranty or representation. We do not assume any legal responsibility for same. It is offered solely for your consideration, investigation and verification. Before using any product, read its label.

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