



Health	1
Fire	0
Reactivity	0
Personal Protection	E

Material Safety Data Sheet

CARGO DRY PAK

Section 1: Identification of the substance/preparation & company/undertaking

<u>Substance & Preparation</u>	<u>Company/undertaking identification</u>
Product name: Cargo Dry Pak	Identification: Manufacturer & Supplier
Appearance and odorless: Tyvek Paper Bags	Desiccare Inc.
Synonyms: Dry Packs, Desiccant Packets, Container Desiccant, Moisture Absorbers, Clay Packets	East Cost Manufacturing Facility, 211 Industrial Dr. Richland, MS 39218 USA
Product Code: 03EI35S22; 02EF35A22	Tel: 888-932-0405

Section 2: Composition and Information on Ingredients

Calcined Clay particles with Calcium Chloride granules - Non Haz Material

Section 3: Hazards Identification

Emergency Overview:

CAUTION! MAY CAUSE IRRITATION. CAUSES EYE AND SKIN IRRITATION.

DESICCARE INC (Provided here for your convenience)

Health Rating: 0 - None

Flammability Rating: 0 - None

Reactivity Rating: 0 - None

Contact Rating: 1 - Slight

Lab Protective Equip: GOGGLES; LAB COAT

Storage Color Code: Orange (General Storage)

Potential Health Effects:

Inhalation: Irritation of upper respiratory tract.

Ingestion: None identified.

Skin Contact: Irritation.

Eye Contact: Irritation.

Chronic Exposure: No information found.

Aggravation of Pre-existing Conditions: No information found.

Section 4: First Aid Measures

- Inhalation:** If a person breathes in large amounts, move the exposed person to fresh air.
- Ingestion:** If large amounts were swallowed, give water to drink and get medical advice.
- Skin Contact:** In case of contact, immediately wash skin with plenty of soap and water for at least 15 minutes.
- Eye Contact:** In case of eye contact, immediately flush with plenty of water for at least 15 minutes.

Section 5: Fire-fighting Measures

- Fire:** Not expected to be a fire hazard.
- Explosion:** Contact with moisture or water may generate heat
- Fire Extinguishing Media:** Use extinguishing media appropriate for surrounding fire.

Section 6: Accidental Release Measures

We are suitable protective clothing. Carefully sweep up and remove.

Section 7: Handling and Storage

Keep container tightly closed. Suitable for any general chemical storage area. Store away from Liquids & moist conditions
Containers of this material may be hazardous when empty since they retain product residues (dust, solids); observe all warnings and precautions listed for the product.

Section 8: Exposure controls/personal protection

- Airborne Exposure Limits:** None established.
- Ventilation System:** In general, dilution ventilation is a satisfactory health hazard control for this substance. However, if conditions of use create discomfort to the worker, a local exhaust system should be considered.
- Personal Respirators (NIOSH Approved):** For conditions of use where exposure to the substance is apparent and engineering controls are not feasible, consult an industrial hygienist. For emergencies, or instances where the exposure levels are not known, use a full-face piece positive-pressure, air supplied respirator.
- WARNING:** Air purifying respirators do not protect workers in oxygen deficient atmospheres.
- Skin Protection:** Wear protective gloves and clean body-covering clothing.
- Eye Protection:** Use chemical safety goggles and/or full face shield where dusting or splashing of solutions is possible. Maintain eye wash fountain and quick-drench facilities in work area.

Section 9: Physical and Chemical Properties

Appearance	Calcined Clay with Calcium Chloride granules
Odour	Odorless
Solubility	Negligible (<0.1%)
Specific Gravity	2.10
pH	No information found.
% Volatiles by volume @ 21C (70F)	0
Boiling Point	No information found.
Melting Point	No information found.
Vapor Density (Air=1)	Not applicable
Vapor Pressure (mm Hg)	Not applicable
Evaporation Rate (BuAc=1)	No information found.

Section 10: Stability and Reactivity Data

Stability: Stable under ordinary conditions of use and storage.

Hazardous Decomposition Products: No information found.

Hazardous Polymerization: Will not occur.

Incompatibilities: Hydrogen fluoride, strong acids, alkalis, olefins, water.

Conditions to Avoid: Moisture.

Section 11: Toxicological information

<i>Cancer Lists</i>		<i>NTP Carcinogen</i>	
Ingredient	Known	Anticipated	IARC Category
Cal Clay & Calcium Chloride	No	No	None

Section 12: Ecological information

Environmental Fate: No information found.

Environmental Toxicity: No information found.

Section 13: Disposal information

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements. Material to be treated as safe for disposal.

Section 14: Transport information

Regulatory information: Not Regulated

Section 15: Regulatory information

Chemical Inventory Status - Part 1

Ingredient	TSCA	EC	Japan	Australia	Korea	DSL	NDSL	Phil
Cal Clay & Calcium Chloride	Yes	Yes	NE*	Yes	Yes	Yes	No	No

Chemical Weapons Convention: No **TSCA 12(b):** No **CDTA:** No
SARA 311/312: **Acute:** Yes **Chronic:** Yes **Fire:** No **Pressure:** No

Reactivity: No (Pure / Solid)

Australian Hazchem Code: None allocated.

Poison Schedule: None allocated.

WHMIS:

This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

Section 16: Other information

Label Hazard Warning: CAUTION! MAY CAUSE IRRITATION. CAUSES EYE AND SKIN IRRITATION.

Label Precautions: During use avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. When not in use keeps in tightly closed container.

Label First Aid: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes.

Product Use: Laboratory Reagent.

Revision Information: MSDS Section(s) changed since last revision of document includes: 8.

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