## DESCO SAFETY DATA SHEET =

May be used to comply with ANSI Z400.1-2004, and Globally Harmonized System (OSHA Hazcom 29 CFR 1910.1200, (EU) No.453/2010 and Japan JIS 7253:2012). Standards must be consulted for specific

requirements.

Revision Date: 2018-02-16

## SECTION 1 — IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product identifiers

Product Name: Desi Pak EC No.: None None **REACH Registration No.:** CAS No.: None

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

Identified use: Desiccant

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

Supplier: Desco

> 3651 Walnut Ave Chino, CA 91710 (909) 627-8178

**Email Address:** Service@Desco.com

1.4 Emergency telephone number

**Emergency Number:** (909) 627-8178

## **SECTION 2 — HAZARDS IDENTIFICATION**

#### 2.1 Classification of substance or mixture

No reportable hazardous components as defined by the Globally Harmonized System (OSHA Hazcom 29 CFR 1910.1200, (EU) No.453/2010 and Japan JIS 7253:2012).

## 2.2 Label elements

Not a dangerous substance according to GHS.

## 2.3 Other hazards

None known.

## SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

No reportable hazardous components as defined by the Globally Harmonized System (OSHA Hazcom 29 CFR 1910.1200, (EU) No.453/2010 and Japan JIS 7253:2012).

#### SECTION 4 — FIRST AID MEASURES

## 4.1 Description of first aid measures

If inhaled No treatment specified.

In case of irritation when dust is inhaled, provide for plenty of fresh air.

In case of skin contact When used and handled appropriately no special measures are needed.

In case of eye contact No special precautions required. If swallowed No emergency care is anticipated.

If large quantities of this material are swallowed, call a physician

immediately.

Call your local Poison Control Center (In the U.S. call 1-800-222-1222).

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

Most important symptoms and The possible symptoms known are those derived from the labelling (see

effects, both acute and delayed

section 2). No additional symptoms are known.

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

Notes to physician Treat symptomatically.

## **SECTION 5 — FIRE FIGHTING MEASURES**

## 5.1 Extinguishing media

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances

and the surrounding environment.

Unsuitable Extinguishing Media High volume water jet.

## 5.2 Special hazards arising from the substance or mixture

None known.

## 5.3 Advice for firefighters

Wear full protective clothing and NIOSH/MSHA-approved positive pressure, self-contained breathing apparatus. Wear an approved positive pressure self-contained breathing apparatus in addition to standard fire fighting gear.

## **SECTION 6 — ACCIDENTAL RELEASE MEASURES**

## 6.1 Personal precautions, protective equipment and emergency procedures

No special precautions required.

## 6.2 Environmental precautions

No special environmental precautions required.

## 6.3 Methods and materials for containment and cleaning up

Pick up and transfer to properly labelled containers.

If product is released from trucks in roads, place signposts and remove the spill using vacuum cleaning systems.

#### 6.4 Reference to other sections

See SECTION 8 and SECTION 13.

Avoid dust formation; avoid dry sweeping

Use vacuum suction unit, or shovel into bags.

#### SECTION 7 — HANDLING AND STORAGE

## 7.1 Precautions for safe handling

**Advice on safe handling**Handle in accordance with good industrial hygiene and safety practice.

**Hygiene measures** Wash hands before breaks and at the end of workday.

## 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas

and containers

Store in dry place

Advice on storage compatibility

No conditions to be specially mentioned.

Storage stability

Stable under recommended storage conditions.

7.3 Specific end uses Not relevant

#### SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

#### 8.1 Control parameters

## Components with workplace control parameters

Engineering measures

Use ventilation adequate to keep exposures below recommended

exposure limits. See the safety datasheet.

## 8.2 Exposure controls

#### Personal protective equipment

in the absence of dusts.

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Hand protection Impervious rubber such as neoprene, nitrile, natural rubber, butyl rubber,

PVC, or teflon.

Eye protection Follow facility guidelines in the absence of dusts.

Skin and Body protection Wear protective clothing, including long sleeves and gloves, to prevent

skin contact.

Thoroughly wash clothing before reuse.

Use of proper hygiene practices in the workplace is recommended.

## **SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1 Information on basic physical and chemical properties

**Appearance** Solid form Color: Various Odor: None Odor Threshold: Not available :Hg Not determined Melting point/range: Not determined Boiling point/boiling range: Not determined Flash point: Does not flash Evaporation rate: Non-volatile Upper explosion limit: Not applicable Lower explosive limit: Non applicable Vapor pressure: Non applicable Vapor density relative to air: Non applicable Not determined Density: Bulk density: Not determined Solubility (Water): No data available Partition coefficient (n-octanol/water): No data available Auto-ignition temperature: Not determined Decomposition temperature: Not determined Viscosity (dynamic): Not applicable Viscosity (kinematic): Not applicable

#### 9.2 Other information

None known.

## **SECTION 10 — STABILITY AND REACTIVITY**

#### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

## 10.2 Chemical stability

The product is chemically stable.

## 10.3 Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

#### 10.4 Conditions to avoid

None known.

## 10.5 Incompatible materials

None known.

## 10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

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## **SECTION 11 — TOXICOLOGICAL INFORMATION**

## 11.1 Information on toxicological effects

## Information on likely routes of exposure

None known. Acute toxicity **Product:** 

Acute oral toxicity Remarks: Not applicable

Carcinogenicity

**IARC** Not listed Not listed **OSHA NTP** Not listed

**Experience with human exposure** 

**Product:** 

General Information The possible symptoms known are those derived from the labelling (see

section 2).

## **SECTION 12 — ECOLOGICAL INFORMATION**

12.1 Toxicity

No data available

## 12.2 Persistence and degradability

No data available

## 12.3 Bioaccumulative potential

No data available

## 12.4 Mobility in soil

No data available

## 12.5 Results of PBT and vPvB assessment

No data available

## 12.6 Other adverse effects

**Product:** 

Additional ecological information According to experience and to the information currently available, the

product has no harmful effects on the environment if used correctly as

intended.

#### **SECTION 13 — DISPOSAL CONSIDERATIONS**

## 13.1 Waste treatment methods

RCRA - Resource Conservation and

Recovery Authorization Act

This product, if discarded as sold, is not a Federal RCRA hazardous

waste.

Processing, use or contamination of this product may change the waste

management options.

State and local disposal regulations may differ from federal disposal

regulations.

Water Code NONE

Waste from residues Dispose of this product in accordance with all applicable local, state and

federal regulations.

## SECTION 14 — TRANSPORT INFORMATION

DOT Not restricted **IATA** Not restricted **IMDG** Not restricted

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14.1 UN Number N/A

14.2 UN proper shipping name N/A

14.3 Transport hazard class(es) N/A

14.4 Packing group N/A

14.5 Environmental hazards N/A

**14.6 Special precautions for user**See SECTIONS 6 to 8 of this Safety Data Sheet.

14.7 Transport in bulk according to Annex II

of MARPOL and the IBC Code No transport as bulk according IBC - Code.

#### **SECTION 15 — REGULATORY INFORMATION**

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

**EPCRA - Emergency Planning and Community Right-to-Know Act** 

**CERCLA Reportable Quantity** 

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards No SARA Hazards

SARA 302 No Chemicals in this material are subject to the reporting requirements of

SARA Title III, Section 302.

SARA 313 This product is not subject to SARA Title III Section 313 reporting

requirements under 40 CFR 372.

**Clean Water Act** 

Contains no known priority pollutants at concentrations greater than 0.1%.

The components of this product are reported in the following inventories:

TSCA All components of this product are listed or excluded from listing on the

United States Environmental Protection Agency Toxic Substances Control

Act (TSCA) Inventory.

15.2 Chemical Safety Assessment Not relevant

**SECTION 16 — OTHER INFORMATION** 

HMIS RATING

Health 0, Flammability 0, Reactivity 0, Personal Protection B

NFPA RATING

Special Hazard: N/A, Health: 0, Flammability: 0, Instability: 0

SDS Updated 2018-01-04

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