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
REACH Registration No.:	None
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 south and delayed	

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, inc	luding 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	
Respiratory protection	Use local exhaust if dusting occurs. Good general ventaliation is adequate in the absence of dusts.
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Hand protectionImpervious rubber such as neoprene, nitrile, natural rubber, butyl rubber,
PVC, or teflon.Eye protectionFollow facility guidelines in the absence of dusts.Skin and Body protectionWear 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 Color: Odor: Odor Threshold: pH: Melting point/range: Boiling point/boiling range: Flash point: Evaporation rate: Upper explosion limit: Lower explosive limit: Vapor pressure: Vapor density relative to air: Density: Bulk density: Solubility (Water): Partition coefficient (n-octanol/water): Auto-ignition temperature: Decomposition temperature: Viscosity (dynamic): Viscosity (kinematic):

Solid form Various None Not available Not determined Not determined Not determined Does not flash Non-volatile Not applicable Non applicable Non applicable Non applicable Not determined Not determined No data available No data available Not determined Not determined Not applicable 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 IN	FORMATION		
11.1 Information on toxicological eff	iects		
Information on likely routes of exposure None known.			
Acute toxicity Product:			
Acute oral toxicity	Remarks: Not applicable		
Carcinogenicity			
IARC	Not listed		
OSHA	Not listed		
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 INFOR	RMATION		
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 asses	ssment		
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 CONSIDE 13.1 Waste treatment methods	SECTION 13 — DISPOSAL CONSIDERATIONS		
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		
ΙΑΤΑ	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 A 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 com		
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 INFORMATIO	N	
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	
Disclaimer		
OTHER INFORMATION: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness and completeness of such information for his own particular use.		

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