## **SAFETY DATA SHEETS**

# This SDS packet was issued with item:

078459705

N/A



### **Material Safety Data Sheet**

Product code: JJCUS11262-084 Revision date: 04-18-2009

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Supplier:

Johnson and Johnson Consumer Companies, Inc.

199 Grandview Road

Distributor Skillman, NJ 08558-9418

Customer service telephone: 1-800-526-3967

Emergency telephone number: For 24-hour emergency assistance, call the 3E Company at 1 (877) 236-9871. Provide the

technician with the following product tracking code: 2277.

Product name: DESITIN® RAPID RELIEF

Product code: JJCUS11262-084 Formula: #11262-084

**Identified use:** For external use only.

#### 2. HAZARDS IDENTIFICATION

**Emergency overview:** Avoid contact with eyes.

Properties affecting health: Avoid contact with eyes.

This material is not a controlled product under WHMIS

Principle routes of exposure:

**Eye Contact:** Contact with eyes may cause irritation.

Skin contact: No effects expected.
Ingestion: Not Available
Inhalation: Not Available

Physico-chemical properties: No hazards resulting from the material as supplied

Hazard information:

Target Organ(s) No significant organ toxicity expected.

**Reproductive effects:** No effects expected. **Mutagenic effects:** No effects expected.

**Sensitization:** Sensitization is not expected.

Signs and symptoms: None.

**Medical conditions** 

aggravated by exposure: None known.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS Number	Synonyms	Weight %	
Zinc Oxide	1314-13-2		10-20	
Tocopheryl Acetate	7695-91-2		<1	
Mineral Oil	8012-95-1		10-20	

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#### 4. FIRST AID MEASURES

Eye contact: In the case of contact with eyes, rinse immediately with plenty of water for 15 minutes and seek

medical attention.

Skin contact: In the case of skin irritation or allergic reactions see a physician.

If ingested, seek medical attention immediately and show the label. Ingestion:

Inhalation: Move to fresh air immediately. If experiencing difficulty breathing, seek medical attention.

Protection of first-aiders: Wear suitable gloves and eye/face protection.

#### 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use any extinguishing media which is suitable for the surrounding

> fire. None.

Extinguishing media which must not be used for safety

reasons:

Special protective equipment for firefighters: Wear self-contained breathing apparatus for fire fighting if

> necessary. None.

Specific methods:

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Ensure adequate ventilation.

**Environmental precautions:** No special environmental precautions required. Wipe up with absorbent material (e.g. cloth, fleece). Methods for cleaning up:

#### 7. HANDLING AND STORAGE

Handling:

**Technical** No special technical protective measures required.

measures/precautions:

Safe handling advice: None under normal processing.

Storage:

Technical measures/storage

Store per labeled instructions.

conditions:

No special restrictions on storage with other products. Incompatible products:

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Components	ACGIH (TWA - 8hr)	ACGIH (STEL)	ACGIH (Ceiling)	Skin Absorption	OSHA (TWA - 8hr)	OSHA (Ceiling)	OSHA (STEL)
Zinc Oxide (10-20%) 1314-13-2	5,	(0:22)	(coming)	7 to corption	15 mg/m³ total 5 mg/m³		
Mineral Oil (10-20%) 8012-95-1	5 mg/m³ sampled by method that does not collect vapor	10 mg/m <sup>3</sup>			5 mg/m <sup>3</sup>		

Components	J&J - OEL (TWA - 8 hr)	J&J - PBOEL	J&J - OEL (STEL)	J&J - OEL (Ceiling)	ASL
Tocopheryl Acetate (<1%) 7695-91-2	90 μg/m³	Category 2			

**Engineering controls:** Ensure adequate ventilation.

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Personal protective equipment

**Eye protection:** Eye and face protection recommended when manufacturing product.

**Hand protection:** Protective gloves recommended when manufacturing product.

**Skin and body protection** Wear suitable protective clothing. Wear suitable gloves and eye/face protection.

**Respiratory protection:** None required. **Other/general protection:** None required.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### **General Information**

Appearance: Cream

Color: White to off-white.
Odor: Characteristic Odor

#### **Important Health Safety and Environmental Information**

Flash point: Not determined Boiling point/range: No information available

pH: 7.5 - 8.5 Water solubility: Slightly soluble

Other information

Explosivity: None.

#### 10. STABILITY AND REACTIVITY

**Chemical stability:** Stable under recommended storage conditions.

Materials to avoid: None known Conditions to avoid: None known.

Hazardous polymerization: Hazardous polymerization does not occur.

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### 11. TOXICOLOGICAL INFORMATION

**Acute toxicity** 

Eye contact May cause eye irritation. Method Based on component data.

Skin contact Not available.

Ingestion Not available.

Inhalation Not available.

Components	LD50 Oral	LD50 Dermal	LC50 (mg/m³) Inhalation	LC50 (ppm) Inhalation
Zinc Oxide (10-20%) 1314-13-2	> 5000 mg/kg Rat			
Mineral Oil (10-20%) 8012-95-1	= 22 g/kg Mouse			

#### **Sub-Chronic/Chronic Toxicity**

No repeat dose data available.

#### Specific effects

No significant organ toxicity expected. Target Organ(s)

Reproductive effects Not available. Not available. **Developmental effects** 

Not expected to be carcinogenic. Carcinogenic effects

**Genotoxic effects** Not available.

### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

**Ecotoxicity effects:** No data is available on the product itself. No data is available on the product itself. Aquatic toxicity effects:

#### 13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: Waste disposal must be in accordance with appropriate US,

Federal, State and International regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory

authority.

Contaminated packaging: None.

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#### 14. TRANSPORT INFORMATION

Product not regulated by DOT, IATA/ICAO, IMO/IMDG, ADR/RID, or TDG.

#### 15. REGULATORY INFORMATION

SARA (311, 312) hazard class

Immediate health: None. Delayed health: None. None. Fire:

Sudden Release of

**Pressure Hazard:** None. Reactivity: None.

State Regulations

Components	CAS Number	NJRTK	PARTK	MARTK	RIRTK
Zinc Oxide (10-20%)	1314-13-2	Listed	Listed	Listed	Listed
Mineral Oil (10-20%)	8012-95-1		Listed	Listed	Listed

#### International Inventories

Components	TSCA	DSL	NDSL
Zinc Oxide (10-20%)	X	X	Not Listed
Tocopheryl Acetate (<1%)	X	X	Not Listed
Mineral Oil (10-20%)	X	X	Not Listed

#### WHMIS:

WHMIS trade secret: None. WHMIS hazard class: None.

#### Notes:

- SARA = Superfund Amendments and the Reauthorization Act.
- CERCLA = Comprehensive Environmental Response, Compensations and Liability Act.
- FIFRA = Federal Insecticide, Fungicide and Rodenticide Act.
- TSCA = Toxic Substance Control Act.
- WHMIS = Canadian Workplace Hazardous Materials Information System.
- This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

#### 16. OTHER INFORMATION

#### This data sheet contains changes from the previous version in section(s):

None.

MSDS format: · North American Format - U.S. and Canada

This Material Safety Data Sheet was prepared in accordance with ANSI Z400.1-2004.

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#### **End of Safety Data Sheet**

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