

**TASKI ICE-IT**

Version Number: 1

Preparation date: 2006-06-13

**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product name:** TASKI ICE-IT  
**MSDS #:** F-00346001  
**Product code:** 3096360, 3096378  
**Recommended use:** Floor stripper.

**Manufacturer, importer, supplier:**  
 US Headquarters Canadian Headquarters  
 JohnsonDiversey, Inc. JohnsonDiversey - Canada, Inc.  
 8310 16th St. 2401 Bristol Circle  
 Sturtevant, Wisconsin 53177-0902 Oakville, Ontario L6H 6P1  
 Phone: 1-888-352-2249 Phone: 1-800-668-3131  
 MSDS Internet Address:  
 www.johnsondiversev.com

**Emergency telephone number:**  
 1-800-851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

**2. HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW**

DANGER. CORROSIVE. CAUSES SKIN AND EYE BURNS. HARMFUL OR FATAL IF SWALLOWED.

**Principle routes of exposure:**

- Eye contact
- Skin contact
- Inhalation
- Ingestion

**Skin contact:** Corrosive. Causes permanent damage .  
**Eye contact:** Corrosive. Causes permanent eye damage, including blindness.  
**Inhalation:** May cause irritation and corrosive effects to nose, throat and respiratory tract.  
**Ingestion:** Corrosive. Causes burns to mouth, throat and stomach.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**HAZARDOUS COMPONENTS**

Ingredient(s)	CAS #	Weight %
Benzyl alcohol	100-51-6	7.0 - 13.0%
Monoethanolamine	141-43-5	13.0 - 25.0%
2-butoxyethanol	111-76-2	13.0 - 25.0%

**4. FIRST AID MEASURES**

**Eye contact:** Immediately flush eyes with running water for at least 15-20 minutes, keeping eyelids open. Get medical attention immediately.  
**Skin contact:** Flush immediately with plenty of water for at least 15-20 minutes. Get medical attention immediately.  
**Inhalation:** If breathing is affected, remove to fresh air. Get medical attention immediately.  
**Ingestion:** If swallowed, give a cupful of water or milk. THEN IMMEDIATELY CONTACT A PHYSICIAN OR POISON CENTER. DO NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.  
**Aggravated Medical Conditions:** Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc., may be more susceptible to irritating effects.

## 5. FIRE FIGHTING MEASURES

**Suitable extinguishing media:** Dry chemical, water spray, foam, carbon dioxide.  
**Specific hazards:** None known.  
**Unusual hazards:** Corrosive material (See sections 8 and 10).  
**Flash point:** >200 (°F) >93.3 (°C)

**Specific methods:**

No special methods required

**Special protective equipment for firefighters:**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

**Extinguishing media which must not be used for safety reasons:**

None.

<b>NFPA</b>	<b>Health:</b>	3	<b>Flammability:</b>	0	<b>Instability:</b>	0
<b>HMIS</b>	<b>Health</b>	3	<b>Fire Hazard</b>	0	<b>Reactivity</b>	0

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Put on appropriate personal protective equipment (see Section 8.).  
**Environmental precautions and clean-up methods:** Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a water rinse for final clean-up.

## 7. HANDLING AND STORAGE

**Handling:** Avoid contact with skin, eyes and clothing. Do not taste or swallow. Avoid breathing vapors or mists. Use only with adequate ventilation. Remove and wash contaminated clothing and footwear before re-use. Wash thoroughly after handling. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue.  
 FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

**Storage:** Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF THE REACH OF CHILDREN.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures to reduce exposure:**

Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.

**Personal Protective Equipment**

**Eye protection:** Chemical splash goggles.  
**Hand protection:** Chemical resistant gloves.  
**Skin and body protection:** Protective footwear. If major exposure is possible, wear suitable protective clothing and footwear.  
**Respiratory protection:** In case of insufficient ventilation wear suitable respiratory equipment. A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.  
**Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice



Ingredient(s)	ACGIH	OSHA	Mexico
Monoethanolamine	6 ppm (STEL) 3 ppm (TWA)	3 ppm (TWA) 6 mg/m <sup>3</sup> (TWA)	15 mg/m <sup>3</sup> (STEL) 6 ppm (STEL) 3 ppm (TWA) 8 mg/m <sup>3</sup> (TWA)
2-butoxyethanol	20 ppm (TWA)	Skin 240 mg/m <sup>3</sup> (TWA) 50 ppm (TWA)	75 ppm (STEL) 360 mg/m <sup>3</sup> (STEL) 120 mg/m <sup>3</sup> (TWA) 26 ppm (TWA)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Liquid	<b>Color:</b>	Colourless
<b>Odor:</b>	Characteristic	<b>Specific gravity:</b>	1.01
<b>pH:</b>	12.1	<b>Dilution pH:</b>	No information available.
<b>Density:</b>	8.43 lbs/gal	<b>Bulk density:</b>	No information available
<b>Vapor density:</b>	No information available	<b>Evaporation Rate</b>	No information available
<b>Solubility:</b>	Soluble	<b>Viscosity:</b>	No information available

<b>VOC:</b>	27.0% *
<b>Solubility in other solvents:</b>	No information available
<b>Partition coefficient (n-octanol/water):</b>	No information available
<b>Boiling point/range:</b>	Not determined
<b>Melting point/range:</b>	Not determined
<b>Decomposition temperature:</b>	Not determined
<b>Autoignition temperature:</b>	No information available
<b>Flash point:</b>	>200 (°F) >93.3 (°C)
<b>Elemental Phosphorus:</b>	0 %P

\* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

## 10. STABILITY AND REACTIVITY

<b>Stability:</b>	The product is stable
<b>Polymerization:</b>	Hazardous polymerization does not occur
<b>Materials to avoid:</b>	Acids.
<b>Conditions to avoid:</b>	Do not freeze.
<b>Hazardous decomposition products:</b>	None reasonably foreseeable..

## 11. TOXICOLOGICAL INFORMATION

**Acute toxicity** Corrosive.

### Component Information:

#### HAZARDOUS COMPONENTS

Ingredient(s)	LD50 Oral - Rat	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Benzyl alcohol	= 1230 mg/kg	= 2000 mg/kg	= 8.8 mg/L (4h)
Monoethanolamine	= 1720 mg/kg	= 1 mL/kg	Not available
2-butoxyethanol	= 470 mg/kg	= 220 mg/kg	= 2.21 mg/L (4h) = 450 ppm (4h)

**Chronic toxicity:** None known

### Specific effects

<b>Carcinogenic effects:</b>	None known
<b>Mutagenic effects:</b>	None known
<b>Reproductive toxicity:</b>	None known
<b>Target organ effects:</b>	None known

## 12. ECOLOGICAL INFORMATION

**Environmental Information:**

No data available

## 13. DISPOSAL CONSIDERATIONS

**Waste from residues / unused products:**

Undiluted product is regulated under environmental and transportation laws as a corrosive waste. Dispose of according to all federal, state and local applicable regulations .

## 14. TRANSPORT INFORMATION

**DOT/TDG:** Please refer to the Bill of Lading/receiving documents for up to date shipping information

## 15. REGULATORY INFORMATION

**International Inventories**

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

**U.S. Regulations**
**California Proposition 65:** This product is not subject to the reporting requirements under California's Proposition 65

**STATE RIGHT TO KNOW**

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Benzyl alcohol	100-51-6	X	-	X	-
Sodium xylene sulfonate	1300-72-7	-	-	-	-
Tetrasodium salt of EDTA	64-02-8	-	-	-	-
Monoethanolamine	141-43-5	X	X	X	X
Amphoteric surfactant (19469)	TS*	-	-	-	-
2-butoxyethanol	111-76-2	X	X	X	X
Water	7732-18-5	-	-	-	-

**CERCLA/ SARA**

Ingredient(s)	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
2-butoxyethanol	111-76-2	13.0 - 25.0%			X

**CAA HAP/CAA ODS/CWA Priority Pollutants: None**
**SARA 311/312 Hazard Categories**

**Immediate:** y  
**Delayed:** n  
**Fire:** n  
**Reactivity:** n  
**Sudden Release of Pressure:** n

**Canada**
**WHMIS hazard class:** E Corrosive material .


Ingredient(s)	CAS #	NPRI
2-butoxyethanol	111-76-2	X

## 16. OTHER INFORMATION

**Reason for revision:** Not applicable

---

**16. OTHER INFORMATION**

**Prepared by:** NAPRAC  
**Additional advice:** None

Notice to Reader: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

**End of Safety Data Sheet**