

Material Safety Data Sheet

BREAK-UP - USE SOLUTION

National Fire Protection Association (NFPA	а) н	Fire Haza	ard Reactivity	Hazardous Information (HMIS)		Health1Fire Hazard0Reactivity0
Protective None requir Clothing	ed.	Specific H	azard Emery Overv		lay be mildly	n 9. / irritating to eyes. May be mildly
Section 1. Chem	ical Produ	ct and Com	pany Identific	ation		
Product Name B	REAK-UP	- USE SOLU	ITION		Code	114378D
Product Use Inc	dustrial/Instit	utional: Cleanii	ng product.		PMS#	Not available.
MSDS# 11	4378/2-DIL				Validation I	Date 12/17/2002
U.S. Headquarters			Canadian Headqu	arters	Print Date	12/17/2002
Johnson Wax Professio 8310 16th Street	nal		Johnson Wax Pro		Supersedes	10/9/2002.
8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com			100 Matheson Blvd. East, Suite 203 Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971		<u>In Case of</u> <u>Emergency</u>	(800) 851-7145
Section 2. Comp	osition an	d Informatio	on on Ingredie	ents		
Ingredients		CAS #	% by Weight	% by Weight Exposure Limits		LC50/LD50
Water		7732-18-5	60-100	Not available.		Not available.
Section 3. Hazard	ds Identifi	cation				•
Routes of Entry	Inhala	tion. Skin cont	act. Eye contact.			
	Eyes May b					
Medical Conditions Aggravated by Overexpo		known.				
See Toxicological Inform	ation (section	n 11)				
Section 4. First A	id Measu	res				
Eye Contact	Flush	immediately w	ith plenty of wate	r. Get medical attentic	on if irritation	occurs.
Skin Contact	Flush	Flush immediately with plenty of water. Get medical attention if irritation occurs.				
Inhalation	If brea	If breathing is difficult: Remove to fresh air.				
Ingestion	Have	conscious pers	son drink several	glasses of water or m	ilk.	



Section 5. Fire Fighting Measures

Flammability of the Product	None known.
Flash Points	Not available.
Products of Combustion	None known.
Fire Fighting Media and Instructions	Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.
Special Remarks on Fire and Explosion Hazards	None known.

Section 6. Accidental Release Measures

Personal Precautions	Put on appropriate personal protective equipment (see Section 8).		
Environmental Precautions and Clean-up Methods	In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up.		

Section 7. Handling and Storage

Handling	Avoid contact with skin and eyes. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.		
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. KEEP OUT OF REACH OF CHILDREN.		

Section 8. Exposure Controls/Personal Protection

•	
Engineering Controls	No special ventilation requirements. General room ventilation is adequate.
Personal Protection	
Eye	es No special requirements under normal use conditions.
Hand	ds No special requirements under normal use conditions.
Respirator	ry No special requirements under normal use conditions.
Fe	et No special requirements under normal use conditions.
Вод	<i>Ty</i> No special protective clothing is required.

Section 9. Physical and Chemical Properties

Physical State and Appearance	Liquid.
Odor	Characteristic.
Color	Amber.
рН	11.3 [Basic.]
Specific Gravity	1
Boiling/Condensation Point	100°C (212°F)
Melting/Freezing Point	0°C (32°F)
Solubility in water	Complete.

Section 10. Stability and Reactivity

,	•	
Stability and Reactivity	The product is stable.	
Conditions of Instability	None known.	
Incompatibility with Various Substances	Reactive with acids.	
Hazardous Decomposition Products	Produces normal products of combustion.	
Hazardous Polymerization	Will not occur.	



Section	11.	Toxicolog	ical I	nformation
---------	-----	-----------	--------	------------

Acute toxicity

ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).

Effects of Chronic Exposure None known.

Other Toxic Effects Not available.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste Information

No special precautions. Dispose of according to all federal, state and local regulations.

Section 14. Transport Information

DOT Classification

Not regulated

TDG Classification

Not regulated

Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

US Regulations

This product is not subject to the reporting requirements under California's Proposition 65.

Registered Product Not applicable. Information

Canadian Regulations

WHMIS Classification Not controlled under WHMIS (Canada).



Registered Product Not applicable. Information

Chemical Inventory Status All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Section 16. Other Information		
Other Special Considerations	Not available.	
Version	1.01	

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.