

TEST PRODUCT RBO

HMIS		NFPA	Personal protective equipment	
Health	1	1	 	
Fire Hazard	1	1		
Reactivity	0			

Version Number: 0

Preparation date: (invalid date)

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: TEST PRODUCT RBO

MSDS #: TEST DEB1

Product code: TEST RBO1

Recommended use: Cleaning product.

Manufacturer, importer, supplier:

US Headquarters

JohnsonDiversey, Inc.

8310 16th St.

Sturtevant, Wisconsin 53177-0902

Phone: (888) 352-2249

MSDS Internet Address:

www.johnsondiversey.com

Emergency telephone number: 1-800-851-7145

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Not available.. Corrosive Material.

Principle routes of exposure: Skin. Central nervous system.

Skin contact: None.

Eye contact: None.

Inhalation: None.

Ingestion: None.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Ingredient	CAS #	Weight %	LD50/LC50 Values
Sodium Lauryl Sulfate	151-21-3	1 - 5%	
2-Butoxyethanol	111-76-2	10 - 20%	
Isopropyl Alcohol	67-63-0	10 - 20%	
Trisodium Salt of NTA	5064-31-3	0.1 - 1.5%	
Formaldehyde	50-00-0	0.1 - 1.5%	

4. FIRST AID MEASURES

Eye contact: Get medical attention if irritation occurs .

Ingestion: Drink 1 or 2 glasses of water.

Aggravated Medical Conditions: Persons with pre-existing skin disorders may be more susceptible to irritating effects

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Not applicable.

Specific hazards: Not applicable.

Specific methods: In the event of fire, cool tanks with water spray

Extinguishing media which must not be used for safety reasons: No information available.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protective equipment.
Environmental precautions No information available.
and clean-up methods:

7. HANDLING AND STORAGE

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:
None known

Personal Protective Equipment

Eye protection: Chemical splash goggles Goggles
Skin and body protection: No special requirements under normal use conditions .

Ingredient	CAS #	ACGIH	OSHA	Mexico
2-Butoxyethanol	111-76-2	20 ppm (TWA)	120 mg/m ³ 25 ppm (TWA)	360 mg/m ³ 75 ppm (STEL) 120 mg/m ³ 26 ppm (TWA)
Isopropyl Alcohol	67-63-0	400 ppm (STEL) 200 ppm (TWA)	980 mg/m ³ 400 ppm (TWA) 1225 mg/m ³ 500 ppm (STEL)	1225 mg/m ³ 500 ppm (STEL) 980 mg/m ³ 400 ppm (TWA)
Formaldehyde	50-00-0	0.3 ppm	0.75 ppm (TWA) 2 ppm (STEL)	3 mg/m ³ 2 ppm

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Not determined.	Appearance:	No information available
Color:	No information available	Boiling point/range:	.? (°F) .? (°C)
Odor:	No information available	Melting point/range:	.? (°F) .? (°C)
Specific gravity:	No information available	pH:	No information available
Dilution pH:	No information available	Density:	No information available
Bulk density:	No information available	Decomposition temperature:	.? (°F) .? (°C)
Vapor density:	No information available .? (°C)	Evaporation rate:	No information available
Solubility:	No information available	Solubility in other solvents:	No information available
VOC:	No information available	Viscosity:	No information available
Flash point:	.? (°F) .? (°C)		

Partition coefficient (n-octanol/water): No information available

10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions..
Polymerization: None under normal processing.
Hazardous decomposition products: None reasonably foreseeable

11. TOXICOLOGICAL INFORMATION

Component Information: See Section 3

Chronic toxicity: Not determined

Specific effects

Mutagenic effects: No information available
Reproductive toxicity: No information available
Target organ effects: No information available

HAZARDOUS COMPONENTS

Ingredient	CAS #	NTP	IARC	OSHA
Trisodium Salt of NTA	5064-31-3		2B Possible carcinogen.	
Formaldehyde	50-00-0	Listed.	2A Probable carcinogen.	Potential cancer hazard.

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

No information available

14. TRANSPORT INFORMATION

DOT/TDG: Refer to Bill of Lading for proper 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), Australia (AICS), Korea (ECL), China (IECSC), Philippines (PICCS).

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	MARTK:	NJRTK:	PARTK:	RIRTK:	ILRTK:	CTRRTK:
Water	-	-	-	-	-	-
Sodium Lauryl Sulfate	-	-	-	-	-	-
2-Butoxyethanol	Listed	Listed	Listed	Listed	Listed	-
Isopropyl Alcohol	Listed	Listed	Listed	Listed	Listed	Listed
Tetrasodium Salt of EDTA	-	-	-	-	-	-
Trisodium Salt of NTA	Listed	-	-	-	-	-
Formaldehyde	Listed	Listed	Listed	Listed	Listed	Listed

CERCLA / SARA

Ingredient	Weight %	RQ	Section 302/TPQs	Section 313
2-Butoxyethanol	10 - 20%			Listed.
Isopropyl Alcohol	10 - 20%	100 LBS		Listed.
Formaldehyde	0.1 - 1.5%	100 LBS	500 LBS	Listed.

Ingredient	CAA HAP	CAA ODS	CWA Priority Pollutants
2-Butoxyethanol	Listed.		
Formaldehyde	Listed.		

Canada

WHMIS hazard class: D2B Toxic materials

Ingredient	CAS #	NPRI
2-Butoxyethanol	111-76-2	Listed
Isopropyl Alcohol	67-63-0	Listed
Trisodium Salt of NTA	5064-31-3	Listed
Formaldehyde	50-00-0	Listed

16. OTHER INFORMATION

Reason for revision:

Not applicable

Prepared by:

Health & Safety

Additional advice:

None