

JA0175

MATERIAL SAFETY DATA SHEET

JohnsonDiversey

CHLOROX® LINE OF DISINFECTANTS



ULTRA SURF

HMIS		NFPA		Personal protective equipment	
Health	2	2	2		
Fire Hazard	0	0	0		
Reactivity	0	0	0		

Version Number: 1

Preparation date: 2004-05-27

Product name: ULTRA SURF

MSDS #: 2978814

Product code: MS0500018

Recommended use: Laundry care. This product is intended to be diluted prior to use.

Manufacturer, importer, supplier:

US Headquarters
JohnsonDiversey, Inc.
6310 18th St.
Shirlaw, Wisconsin 53177-0902
Phone: 1-800-333-3333
MSDS Internet Address:
www.johnsondiversey.com

Canadian Headquarters
JohnsonDiversey - Canada, Inc.
2401 Bristol Circle
Oakville, Ontario L6H 8P4
Phone: 1-800-855-3131

Emergency telephone number: 1-800-851-7145 (Proser); 1-651-817-6133 (Intl Proser); 01-800-715-3400 (México)

HAZARD IDENTIFICATION

EMERG **IDENTIFY** **VIEW**
WARNING: IRRITANT TO EYE AND SKIN IRRITATION.

Principle routes of exposure:

Eye contact: Severe eye irritation.

Skin contact: Moderately irritating to the skin.

Inhalation: Moderate irritating to nose, throat, and respiratory tract.

Ingestion: May cause irritation to mouth, throat and stomach.

COMPOSITION/INFORMATION

HAZARD COMPONENTS	CAS	Weight %	LC50 Oral - Rat	LC50 Dermal - Rabbit	LC50 Inhalation - Rat
Ingredient(s)					
	1344-00-5	1-5%	~ 1153 mg/kg	4240 mg/kg	Not available
	497-19-9	100	~ 4050 mg/kg	Not available	Not available

FIRST AID MEASURES

Eye contact: Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention.

Skin contact: Flush immediately with plenty of water. If irritation persists, get medical attention.

Inhalation: If breathing is affected, remove to fresh air. Get medical attention.

Ingestion: 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.

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

PHYSICAL AND CHEMICAL PROPERTIES

Stability extinguishing media: This product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific gravity: Not available.

Unusual reactions: None known.

Special precautions: No special precautions 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.

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

Personal precautions:
Environmental precautions
and clean-up methods:

Use personal protective equipment
Clean-up methods - large spillage: Prevent product from entering drains. Sweep up and shovel into
suitable containers for disposal. Use a water area for final clean-up.

Handling:

Avoid contact with skin, eyes and clothing. Do not taste or swallow. Do not breathe dust. 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.**

Engineering measures to reduce exposure:

No special ventilation requirements. Chemical fumes may be irritating.

Personal Protective Equipment

Eye protection:

Chemical splash goggles.

Hand protection:

Chemical resistant gloves

Skin and body protection:

No special protective clothing is required.

Respiratory protection:

No special protective clothing is required.

Any other measures:

Handle in accordance with good industrial hygiene and safety practice

PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Powder	Bulk density:	0.56
pH:	No information available	Crystallinity:	13
Appearance:	White	Vapor density:	No information available
Color:	White	Evaporation Rate:	No information available
Odor:	Slight	Boiling point/range:	Not determined
Specific gravity:	No information available	Melting point/range:	Not determined
Density:	4.87 lbs/gal	Decomposition temperature:	Not determined
VOC:	No information available	Autoignition temperature:	No information available
Flash point:	Not applicable	Partition coefficient (n-octanol/water):	No information available
Boiling point:	Not applicable	Solubility in other solvents:	No information available
Viscosity:	No information available		

STABILITY AND REACTIVITY

Stability:	The product is stable.
Polymerization:	Hazardous polymerization does not occur.
Hazardous decomposition products:	None reasonably foreseeable.

Acute toxicity:	No data available.
Chronic toxicity:	See Section 11.
Chronic toxicity:	None known.

Airway effects:	None known.
Respiratory effects:	None known.
Reproductive effects:	None known.
Other effects:	None known.

ENVIRONMENTAL EFFECTS

Environmental effects:	See Section 11.
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SECTION 1: IDENTIFICATION

SECTION 2: DISPOSAL CONSIDERATIONS

Waste from residues / unused products:
Dispose of according to all federal, state and local applicable regulations

SECTION 3: TRANSPORTATION INFORMATION

DOT/ID: Please refer to the Bill of Lading/Shipping documents for up to date shipping information

SECTION 4: REGULATORY INFORMATION

International Inventories
All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/DSL), Europe (EINECS/ELINCS/MLP), Australia (AICS), Korea (ECL), Japan (ENCS), Philippines (PICCS), China (ECSC).

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

STATE RIGHT TO KNOW

Chemical Name	CAS #	HAZARDOUS	HAZARDOUS	HAZARDOUS	HAZARDOUS
Sodium percarbonate	497-19-8				

CDRL/CLARA
None

Canada
W11118 (under control) / D11118 (Toxic materials)



SECTION 5: SAFETY INFORMATION

Reactivity: Not applicable
Prepared by: NAPPAC
Additional advice: None

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