

MATERIAL SAFETY DATA SHEET

SECTION 1 CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name:	Disinfecten-All	Date Prepared	April 4,2013
Product Number(s):	D-115		
Product Use:	Disinfectant Safety Wipe	Replaces	March 23,2011
Company Name:	Encore Industrial Products. LLC P.O. Box 941119 Houston, TX 77094-1119		
Telephone Numbers:	(281) 944-4777, (877) 703-3044, Fax (281) 944-4778		
Emergencies:	I (877) 703-3044 Ex. 405 (24 hours, everyday)		

SECTION 2 COMPOSITION / INFORMATION ON INGREDIENTS

OSHA Hazardous Components (29 CFR 1910.1200):

	CAS Registry No.	OSHA PEL	ACGIH TLV	Other Limits	% (Optional)
n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈ ,) dimethyl benzyl ammonium chlorides	68391-01-5	N/E	N/E		0.105
n-Alkyl (68% C ₁₂ , 32% C ₁₄ ,) dimethyl ethylbenzyl ammonium chlorides	68956-79-6	N/E	N/E		0.105
Diethylene glycol monobutyl ether	112-34-5	N/E	N/E		5.0 – 10.0
Tetrasodium EDTA	64-02-8	N/E	N/E		1.00 – 5.00

SECTION 3 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

May be irritating to sensitive skin.

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Causes moderate eye irritation.

SKIN CONTACT: May cause irritation, chapping, with prolonged or repeated exposure.

INHALATION: No hazard associated with normal use.

INGESTION: May be harmful if swallowed. Gastrointestinal irritation, nausea, vomiting, diarrhea.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

CARCINOGENICITY: NTP? Not determined IARC Monographs? Not determined OSHA Regulated? Not determined.

SECTION 4 FIRST-AID MEASURES

EYE CONTACT: Immediately flush with large quantities of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Seek medical attention.

SKIN CONTACT: Immediately flush exposed area with water for at least 15 minutes. If irritation persists, get medical attention. Remove contaminated clothing and launder before reuse.

INHALATION: Remove person to fresh air. If irritation persists, give oxygen, get medical attention.

INGESTION: Contact physician or poison control center immediately. Rinse mouth with water. Do not induce vomiting unless instructed by a physician or poison control center. Never give anything by mouth to an unconscious person.

Note to Physician: Probable mucosal damage may contraindicate use of gastric lavage.

SECTION 5 FIRE-FIGHTING MEASURES

FLASHPOINT: >200°F

FLASHPOINT (Propellant): N/D

FLAMMABLE LIMITS: LEL: N/A UEL: N/A

AUTOIGNITION TEMP: Not determined

FIRE EXTINGUISHING MEDIA: Use water fog, foam, dry chemical or carbon dioxide.

SPECIAL INFORMATION: Cool fire exposed containers with water fog. Firefighters should be equipped with full protective gear including self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: None.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Ventilate area and contain spill. Soak up with inert absorbent material and place in a closed container for disposal. Flush away residue with water.



SECTION 7 STORAGE AND HANDLING

HANDLING: When spraying more than one half can continuously or more than one can consecutively, use NIOSH approved respirator.
 STORAGE: Store at temperatures below 120°F. Keep away from children. Keep container closed during storage.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE CONTROLS: Use with adequate ventilation.

PERSONAL PROTECTION:

EYES: Safety glasses or chemical splash goggles.
 HANDS: Chemical Resistant.
 RESPIRATORY: Use with adequate ventilation.
 FEET: No special requirements.
 BODY: Long sleeves and long pants.

Work/Hygienic Practices: Do not smoke while using. Wash hands after use.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: White cloth impregnated with clear, colorless liquid; mild odor.

VAPOR PRESSURE: Not determined

VAPOR DENSITY: Not determined

SOLUBILITY IN WATER: Soluble

BOILING POINT: Not determined

FREEZING / MELTING POINT: Greater than 120° F

EVAPORATION RATE: Not determined

VOC: 67.06% pH: 11.5 – 12.5 Specific Gravity: 1.01

SECTION 10 STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: None.

INCOMPATIBILITY (Materials to Avoid): Strong acids and oxidizers

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon.

SECTION 11 TOXICOLOGICAL INFORMATION

No information available.

SECTION 12 ECOLOGICAL INFORMATION

No information available.

SECTION 13 DISPOSAL CONSIDERATIONS

Dispose as hazardous waste in accordance with EPA RCRA.

SECTION 14 TRANSPORT INFORMATION

U.S. Department of Transportation:

Not regulated.

SECTION 15 REGULATORY INFORMATION

TSCA: All components of this product are listed on the TSCA inventory.

CERCLA: No reportable ingredients

SARA TITLE III:

Section 311/312 Hazard Category: Acute: No Chronic: No Fire: No Pressure: No Reactive Hazard: No

Section 313 Reportable Ingredients: None

SECTION 16 OTHER INFORMATION

NFPA RATING: Health – 1, Flammability – 1, Reactivity – 0, PPE - B

HMIS® RATING: Health – 1, Flammability – 1, Reactivity – 0, PPE - B

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