

Safety Data Sheet

1. IDENTIFICATION Product Identifier Product Name Disinfectant Neutral Cleaner Other means of identification SDS # WC-012 Product Code #13D Recommended use of the chemical and restrictions on use Recommended Use Recommended Use Liquid cleaner/disinfectant. Details of the supplier of the safety data sheet Supplier Address Supplier Address Wepak Corporation 314 W. Bland St. Charlotte, NC 28203 Emergency Telephone Number 1-800-438-4270 Emergency Telephone (24 hr) 1-800-438-4270 Appearance Blue liquid Physical State Liquid Odor Flore Classification Skin corrosion/irritation Category 2 Skin sensitization Category 2 Skin sensitization	Issue Date:	16-Sep-2011	Revision Date:	10-Dec-2013		Version	
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Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2	Appearance	Blue liquid	Physical	State Liquid		Odor Floral	
Serious eye damage/eye irritation Category 2	<u>Classificatio</u>	<u>n</u>					
Serious eye damage/eye irritation Category 2	Skin corrosio	n/irritation			Category 2		
Signal Word	Signal Word						

Warning

Hazard Statements Causes skin irritation

Causes skin irritation Causes serious eye irritation May cause an allergic skin reaction



Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves/protective clothing/eye protection/face protection Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention IF ON SKIN: Wash with plenty of soap and water Take off contaminated clothing and wash it before reuse If skin irritation or rash occurs: Get medical advice/attention

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Didecyldimonium chloride	7173-51-5	Proprietary
Alkyl dimethyl benzyl ammonium chloride (C12-16)	68424-85-1	Proprietary

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical advice/attention.
Skin Contact	Wash off immediately with plenty of water for at least 15 minutes. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention.
Inhalation	Remove to fresh air.
Ingestion	Drink large quantities of raw egg white or water. Do not induce vomiting. Call a physician or poison control center immediately.

Most important symptoms and effects

Symptoms Skin contact may aggravate an existing dermatitis. Contact may cause irritation and redness.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Possible mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock and convulsions may be necessary.

5. FIRE-FIGHTING MEASURES

<u>Suitable Extinguishing Media</u> Water. Carbon dioxide (CO2). Foam.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Non-flammable solution.

Protective equipment and precautions for firefighters

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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions	Use personal protective equipment as required. Remove all sources of ignition.			
Methods and material for containm	ent and cleaning up			
Methods for Containment	Prevent further leakage or spillage if safe to do so.			
Methods for Clean-Up	Soak up with inert absorbent material. Place in appropriate containers for disposal.			
	7. HANDLING AND STORAGE			
Precautions for safe handling				
Advice on Safe Handling Wash thoroughly after handling. Use personal protection recommended in Section 8. breathing vapors or mists. Use only in well-ventilated areas.				
Conditions for safe storage, including any incompatibilities				
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from high heat and open flames. Do not contaminate food or feed stuffs.			
Incompatible Materials None known based on information supplied.				

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Appropriate engineering controls

Engineering Controls Local exhaust ventilation recommended.				
Individual protection measures, such as personal protective equipment				
Eye/Face Protection	Wear approved safety goggles.			
Skin and Body Protection	Wear suitable gloves.			
Respiratory Protection	Ensure adequate ventilation, especially in confined areas.			

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Appearance Color	Liquid Blue liquid Blue	Odor Odor Threshold	Floral Not determined
<u>Property</u> pH Melting Point/Freezing Point Boiling Point/Boiling Range	<u>Values</u> 6-8 Not available Not available	<u>Remarks • Method</u>	
Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits Lower Flammability Limit	100 °C / 212 °F Not available n/a-liquid None None	Tag Open Cup	
Vapor Pressure Vapor Density Specific Gravity Water Solubility	Not determined Not available 0.9964 Completely soluble	(1=Water)	
Solubility in other solvents Partition Coefficient Auto-ignition Temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties	Not determined Not determined Not determined Not determined Not determined Not determined Not determined Not determined		

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

Keep out of reach of children.

Incompatible Materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	
Eye Contact	Causes serious eye irritation.
Skin Contact	Causes skin irritation. May cause an allergic skin reaction.
Inhalation	Avoid breathing vapors or mists.
Ingestion	Do not taste or swallow.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Didecyldimonium chloride	= 84 mg/kg (Rat)	-	-
7173-51-5			
Nonylphenoxypoly-(Ethyleneoxy)	-	= 1800 µL/kg (Rabbit)	-
Ethanol			
26027-38-3			
Alkyl dimethyl benzyl ammonium	= 426 mg/kg (Rat)	-	-
chloride (C12-16)			
68424-85-1			
Tetrasodium EDTA	= 10 g/kg (Rat)	_	-
64-02-8	= 10 g/kg (1(at))		

Information on physical, chemical and toxicological effects

Symptoms

Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization May cause an allergic skin reaction.

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Tetrasodium EDTA 64-02-8	1.01: 72 h Desmodesmus subspicatus mg/L EC50	41: 96 h Lepomis macrochirus mg/L LC50 static 59.8: 96 h Pimephales promelas mg/L LC50 static		610: 24 h Daphnia magna mg/L EC50

Persistence/Degradability

Not determined.

Bioaccumulation

Not determined.

Mobility

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

US EPA Waste Number

Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Nonylphenoxypoly-(Ethylene		Included in waste stream:		
oxy) Ethanol		K060		
26027-38-3				

14. TRANSPORT INFORMATION

DOT	Not regulated
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IATA Not regulated

IMDG

Not regulated

New format

15. REGULATORY INFORMATION

International Inventories

Not determined

US Federal Regulations

SARA 313

Not determined

US State Regulations

U.S. State Right-to-Know Regulations

Not determined

16. OTHER INFORMATION

<u>NFPA</u> <u>HMIS</u>	Health Hazards Not determined Health Hazards	Flammability Not determined Flammability	Instability Not determined Physical Hazards	Special Hazards Not determined Personal Protection
Issue Date: Revision Date:	16-Sep-2011 10-Dec-2013		U	Not determined

Disclaimer

Revision Note:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet