

The Janitor's Supply Co., Inc.

SAFETY DATA SHEET

Wayne D Cide

Date: 4/4/2016

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name Wayne D Cide III

Other Means of Identification

Product Class Quaternary Ammonium Chloride Compound
EPA Registration Number 1839-174-13917
Product Code Wayne D Cide III

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Disinfectant/Cleaner/Deodorizer/Towellette

Details of the Supplier of the Safety Data Sheet

Manufactured for Address The Janitor's Supply Co., Inc.
5005 Speedway Dr.
Ft. Wayne, IN 46825

Emergency Telephone Number

Company Phone Number (260) 482-8615
Emergency Telephone INFOTRAC 1-352-323-3500 (International)
1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Classification

Health Hazards	
Acute Toxicity, Oral	Category 4
Skin corrosion/ Irritation	Category 2
Serious eye damage/eye irritation	Category 2 Sub-Category A

Signal Word

WARNING

Hazard Statements

Causes eye and skin irritation.
Harmful if swallowed.

OSHA/HCS status:

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Read complete product label.



NOTE: Pictograms **NOT** permitted on label. EPA Reg. Product
See section 15 Regulatory Information

Appearance: Clear

Physical State: EPA approved substrate
saturated with clear liquid

Odor: Mild Pleasant

Precautionary Statements - Prevention

Keep container tightly closed. Keep away from heat, sparks and flame. No smoking. Use only with adequate ventilation. Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective equipment as required.

Precautionary Statements - Response

Immediately call a POISON CENTER or doctor/physician

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

Immediately call a POISON CENTER or doctor/physician

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

Wash contaminated clothing before reuse

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

Immediately call a POISON CENTER or doctor/physician

IF SWALLOWED: Immediately call a doctor or poison control center. Rinse mouth. DO NOT induce vomiting

Precautionary Statements - Storage

Store locked up. Keep container tightly closed when not in use. Store in a cool, well ventilated place. KEEP OUT OF REACH OF CHILDREN.

Precautionary Statements - Disposal

Dispose of contents/container in accordance with all regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Diethylene glycol monobutyl ether	112-34-5	<8
Alkyl Dimethyl Ammonium Chloride	85409-23-0	<1
Alkyl dimethyl ethylbenzyl ammonium chloride (C12-18)	68391-01-5	<1

4. FIRST AID MEASURES

First Aid Measures

Inhalation

Due to product form, not expected to be an inhalation hazard. If breathing becomes difficult, move to fresh air. If symptoms persist, call a physician.

Eye Contact

Immediately flush with plenty of water. Remove contact lenses and continue flushing with water for 15 minutes. Call a physician immediately.

Ingestion

Due to product form, ingestion is not expected to be a hazard. If swallowed, do NOT induce vomiting. Rinse mouth. Call a poison control center or doctor immediately for treatment advice.

Skin Contact

Take off contaminated clothing. Rinse skin with plenty of water for 15 minutes. Call a poison control center or doctor for treatment advice.

Indication of any Immediate Medical Attention and Special Treatment Needed

May cause skin redness and dryness with prolonged contact.

Note to Physicians

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

None known

Specific Hazards Arising from the Chemical

Irritating and toxic gasses or fumes may be released during a fire. Use water spray to keep fire-exposed containers cool.

Protective Equipment and Precautions for Firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions

Immediately evacuate personnel to safe areas. Wear appropriate protective equipment and clothing during clean-up. Do not breathe vapors.

Methods and Material for Containment and Cleaning Up

Methods for Containment

Keep unnecessary and unprotected personnel away. Shut off all ignition sources. Prevent further leakage or spillage if safe to do so. Local authorities should be advised if significant spillages cannot be contained.

Methods for Cleaning Up

Do not flush into surface water or sanitary sewer system. Following product recovery, flush area with water.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling

Protect material from direct sunlight. Do not breathe vapor. Use personal protective equipment as required. Ensure adequate ventilation, especially in confined areas. Wash hands thoroughly after handling.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions

Store locked up. Keep containers tightly closed to retain moisture. Store out of direct sunlight, and away from incompatible materials.

Incompatible Materials

Incompatible with strong oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Diethylene glycol monobutyl ether 112-34-5	25 ppm		

Appropriate Engineering Controls

Engineering Controls

Ensure adequate ventilation, especially in confined areas.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection	No protective equipment is needed under normal use conditions.
Skin and Body Protection	Wear protective gloves.
Respiratory Protection	No protective equipment is needed under normal use conditions.
General Hygiene Considerations	When using this product do not eat, drink, or smoke. Wash contaminated clothing before reuse. Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES**Information on Basic Physical and Chemical Properties**

Physical State	EPA Approved Substrate Saturated with liquid		
Appearance	White Towellete saturated with clear liquid	Odor	Mild Pleasant
Color	Clear/White	Odor Threshold	N/A
Property	Values	Remarks • Method	
pH	10.5 – 11.5		
Flash Point	212°F	Method No. D92 Cleveland Open Cup	
Evaporation Rate	1	Water = 1	
Specific Gravity	1.013		
Water Solubility	N/A		

10. STABILITY AND REACTIVITY**Chemical Stability**

Stable under normal use, storage and transport conditions.

Possibility of Hazardous Reactions

None under normal processing and storage.

Conditions to Avoid

Contact with incompatible materials.

Incompatible Materials

Strong oxidizing agents.

Hazardous Decomposition Products

Upon decomposition, this product may yield oxides of nitrogen and ammonia, carbon dioxide, carbon monoxide and other low molecular weight hydrocarbons.

11. TOXICOLOGICAL INFORMATION**Information on Likely Routes of Exposure**

Inhalation	Not likely, due to the form of the product.
Eye Contact	Contact with eyes may cause irritation.
Skin Contact	Contact may cause skin irritation.
Ingestion	Not likely, due to the form of the product.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Diethylene glycol monobutyl ether 112-34-5	6560 mg/kg (Rat)	4120 mg/kg (Rabbit)	-

Information on Physical, Chemical and Toxicological Effects

Symptoms Causes mild irritation to the eyes including redness and/or tearing.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity No components of this product have been identified as a carcinogen or potential carcinogen by ACGIH, OSHA, IARC or NTP.

12. ECOLOGICAL INFORMATION

Ecotoxicity**Persistence and Degradability**

Not determined

Bioaccumulation

Not determined.

Other Adverse Effects

No information available.

13. DISPOSAL CONSIDERATIONS

Disposal of Wastes Disposal of this product, solutions and any by-products must comply with the requirements of the EPA and regional local authority requirements. Dispose of used wipe in trash. Do not flush in toilet.

Containers Non-refillable container. Clean container promptly after emptying. Disposal should be in accordance with the requirements of the EPA and local laws and regulations.

14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

US – Ground Transportation:

DOT Not Regulated

IATA Not Regulated

IMDG Not Regulated

15. REGULATORY INFORMATION

International Inventories

Listed Yes or No

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory	Yes
DSL	Canadian Domestic Substances List	Yes
NDSL	Non-Domestic Substances List	No
EINECS	European Inventory of Existing Chemical Substances	Yes
ELINCS	European List of Notified Chemical Substances	Yes
ENCS	Japan Existing and New Chemical Substances	Yes
IECSC	China Inventory of Existing Chemical Substances	Yes
KECL	Korean Existing and Evaluated Chemical Substances Yes	Yes
PICCS	Philippines Inventory of Chemicals and Chemical Substances	Yes
New Zealand	New Zealand Inventory	Yes

US Federal Regulations

This product is a pesticide registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals.

U.S. EPA Registration Number 1839-174-13917

SARA 313 Not regulated

US State Regulations No ingredients listed

California Proposition 65 No ingredients listed

16. OTHER INFORMATION

<u>NFPA</u>	Health Hazards	Flammability	Instability	
	1	0	0	
<u>HMIS</u>	Health Hazards	Flammability	Reactivity:	Personal Protection
	1	0	0	P (Gloves)

Disclaimer

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