

SAFETY DATA SHEET



Date Issued : 01/22/2021

SDS No : 0810

Date Revised : 01/22/2021

Revision No : 1

Germ-A-Cide Hard Surface Disinfectant Wipes

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Germ-A-Cide Hard Surface Disinfectant Wipes**GENERAL USE:** Disinfectant**PRODUCT CODE:** 0810**MANUFACTURER**

Detco Industries, Inc.

PO Box 430

Conway, AR 72033

Customer Service: 800-282-2133**E-Mail:** support@detco.com**EPA REG. NO.:** 59894-10-58111**24 HR. EMERGENCY TELEPHONE NUMBERS****Poison Control Center (Medical) :** (877) 800-5553**24 HOUR (US Transportation) :** (479) 650-1229

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

This product does not present a hazard according to OSHA (29CFR 1910.1200)

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Water	0 - 100	7732-18-5
Isopropanol	41.58	67-63-0
2- Butoxyethanol	0 - 5	111-76-2
N-alkyl (c12-18)-n,n,-dimethyl-n-benzylammonium Chloride	0.12	68391-01-5
Alkyl C12-14 Dimethylehtylbenzyl Ammonium Chloride	0.12	85409-23-0
Nonylphenol Ethoxylate	< 1	9016-45-9
Triethanolamine	< 1	102-71-6
Citric Acid	< 1	77-92-9

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.**SKIN:** None Expected.**INGESTION:** Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

5. FIRE FIGHTING MEASURES

GENERAL HAZARD: None known.**EXTINGUISHING MEDIA:** Carbon dioxide, water, foam or dry chemical.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Contain spill. Absorb liquid and place in a sealed container for disposal. Avoid runoff into storm sewers and ditches

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which lead to waterways.

7. HANDLING AND STORAGE

HANDLING: Follow all SDS/label precautions even after container is emptied because it may retain product residues.

STORAGE: Store in original container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)				
Chemical Name	EXPOSURE LIMITS			
	Type		ppm	mg/m ³
Isopropanol	OSHA PEL	TWA	400	980
	ACGIH TLV	TWA	200	490
		STEL	400	960
	Supplier OEL	TWA	NL	NL
		STEL	NL	NL
	2- Butoxyethanol	OSHA PEL	TWA	50
ACGIH TLV		TWA	20	97
Supplier OEL		TWA	NL	NL
		STEL	NL	NL

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Safety glasses with side shields (or goggles).

SKIN: None

RESPIRATORY: None

PROTECTIVE CLOTHING: None

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Premoistened Wipe

ODOR: Citrus

COLOR: Colorless

FLASH POINT AND METHOD: Not flammable.

FLAMMABLE LIMITS: Not yet determined

VAPOR PRESSURE: Not yet determined

VAPOR DENSITY: Not yet determined

SOLUBILITY IN WATER: Complete

PARTITION COEFFICIENT: N-OCTANOL/WATER: Not yet determined

EVAPORATION RATE: Not yet determined

SPECIFIC GRAVITY: 1.00 g/mL

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10. STABILITY AND REACTIVITY

STABILITY: Stable**CONDITIONS TO AVOID:** None known.**POSSIBILITY OF HAZARDOUS REACTIONS:** None known.**HAZARDOUS DECOMPOSITION PRODUCTS:** None known.**INCOMPATIBLE MATERIALS:** None known.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

Chemical Name	ORAL LD 50	DERMAL LD 50	INHALATION LC 50
Isopropanol	5045 mg/kg	12800 mg/kg	16000 ppm
2- Butoxyethanol	470 mg/kg	220 mg/kg	450 ppm

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: Not Available

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)**PROPER SHIPPING NAME:** Not regulated by DOT.

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**311/312 HEALTH HAZARDS:** None known.**EPCRA SECTION 313 SUPPLIER NOTIFICATION**

Chemical Name	Wt.%	CAS
Isopropanol	41.58	67-63-0

TSCA (TOXIC SUBSTANCE CONTROL ACT)

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Citric Acid	77-92-9

16. OTHER INFORMATION

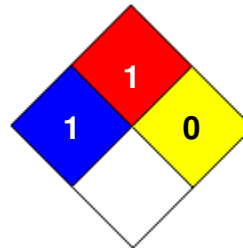
PREPARED BY: E. Spicer Date Revised: 01/22/2021

REVISION SUMMARY: This SDS replaces the 01/22/2021 SDS.

HMIS RATING

HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	A

NFPA CODES



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