

Date Prepared: 06/29/2010 **MSDS No:** 1546

Date Revised: 04/16/2015

Revision No: 1

Show-Off

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Show-Off GENERAL USE: Cleaner PRODUCT CODE: 1546

MANUFACTURER

Detco Industries, Inc. PO Box 430

Conway, AR 72033

Product Stewardship: (800) 282-2133

24 HR. EMERGENCY TELEPHONE NUMBERS

CHEMTREC (US Transportation): (800) 424 - 9300

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Physical:

Flammable Liquids, Category 3

GHS LABEL



Flame

SIGNAL WORD: WARNING HAZARD STATEMENTS

H226: Flammable liquid and vapour. **PRECAUTIONARY STATEMENT(S)**

Prevention:

P210: Keep away from heat/sparks/open flames/hot surfaces. – No smoking. P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

Storage:

P403+P235: Store in a well-ventilated place. Keep cool.

Disposal:

P501: Dispose of contents/container in accordance with federal, state and local regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS



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Chemical Name	Wt.%	CAS
Water	to 100%	7732-18-5
Isopropanol	20 - 25%	67-63-0
Siloxanes And Silicones, Di-me	1 - 2%	63148-62-9

4. FIRST AID MEASURES

EYES: Flush eyes with water for at least 15 minutes. If pain and/or irritation persists, get medical attention.

SKIN: Flush affected area with water for 15 minutes. Remove contaminated clothing. If pain and/or irritation persists, get medical attention. Launder clothes before reusing.

INGESTION: Do not induce vomiting. Give 2 glasses of water. Get immediate medical attention.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.

5. FIRE FIGHTING MEASURES

GENERAL HAZARD: None.

EXTINGUISHING MEDIA: Carbon dioxide, water, foam or dry chemical.

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

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Remove all sources of ignition. Contain spill. Absorb liquid and place in sealed container for disposal.

7. HANDLING AND STORAGE

STORAGE: Store in a tightly closed container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)									
EXPOSURE LII					RE LIMITS	3			
		OSHA PEL		ACGIH TLV		SupplierOEL			
Chemical Name		ppm	mg/m³	ppm	mg/m³	ppm	mg/m³		
Isopropanol	TWA	400 ppm	980 mg/m3	200 ppm	490 mg/m3	NL [1]	NL ^[1]		
	STEL	ppm	mg/m3	400 ppm	960 mg/m3	NL	NL		

Footnotes:

1. NL = Not Listed



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PERSONAL PROTECTIVE EQUIPMENT

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

SKIN: Wear rubber or nitrile gloves.

RESPIRATORY: None.

PROTECTIVE CLOTHING: None.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOR: Alcohol **COLOR:** Blue **pH:** 6.5 to 7.0

FLASHPOINT AND METHOD: (80°F)
FLAMMABLE LIMITS: N/D to N/D
VAPOR PRESSURE: Not Determined
VAPOR DENSITY: Not Determined
BOILING POINT: Not Determined
FREEZING POINT: Not Determined
SOLUBILITY IN WATER: Soluble
EVAPORATION RATE: Not Determined

SPECIFIC GRAVITY: 0.95

SPECIFIC GRAVII 1: 0.95

(VOC): < 22.000 %

COEFF. OIL/WATER: Not Determined

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Will not occur.

STABILITY: Stable.

CONDITIONS TO AVOID: Temperatures above 120F, heat, flame and sources of ignition.

POSSIBILITY OF HAZARDOUS REACTIONS: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon.

INCOMPATIBLE MATERIALS: Strong oxidizers.

11. TOXICOLOGICAL INFORMATION

CARCINOGENICITY

Chemical Name	IARC Status
Isopropanol	3

12. ECOLOGICAL INFORMATION



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ECOTOXICOLOGICAL INFORMATION: 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: Alcohols N.O.S.

TECHNICAL NAME: (Isopropanol)

PRIMARY HAZARD CLASS/DIVISION: 3

UN/NA NUMBER: 1987
PACKING GROUP: II

15. REGULATORY INFORMATION

UNITED STATES

DOT LABEL SYMBOL AND HAZARD CLASSIFICATION



SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

EPCRA SECTION 313 SUPPLIER NOTIFICATION

Chemical Name	Wt.%	CAS
Isopropanol	20 - 25%	67-63-0

16. OTHER INFORMATION

PREPARED BY: E. Spicer **Date Revised:** 04/16/2015

REVISION SUMMARY: This MSDS replaces the 06/29/2010 MSDS. Revised: **Section 1:** GENERAL USE, PREPARED BY. **Section 2:** POTENTIAL HEALTH EFFECTS (SKIN, INHALATION, INGESTION). **Section 3:**. **Section 9:** BOILING POINT, COEFF. OIL/WATER, EVAPORATION RATE, FLAMMABLE LIMITS, FLASHPOINT AND METHOD, FREEZING POINT, VAPOR DENSITY, VAPOR PRESSURE, (VOC). **Section 10:** CONDITIONS TO AVOID, HAZARDOUS DECOMPOSITION PRODUCTS, POSSIBILITY OF HAZARDOUS REACTIONS. **Section 16:** MANUFACTURER DISCLAIMER.

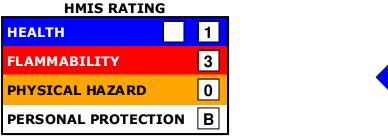


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