

**Date Prepared:** 06/22/2010

MSDS No: 0069

Date Revised: 03/26/2015

**Revision No:** 3

## **APC**

## 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: APC GENERAL USE: Cleaner PRODUCT CODE: 0069

**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 Aerosols, Category 2 Liquefied Gases

# **GHS LABEL**



Flame



cylinder

SIGNAL WORD: WARNING HAZARD STATEMENTS

H223: Flammable aerosol.

H280: Contains gas under pressure; may explode if heated.

## PRECAUTIONARY STATEMENT(S)

## **Prevention:**

P210: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P211: Do not spray on an open flame or other ignition source.

P251: Pressurized container: Do not pierce or burn, even after use.

## Storage:

P410: Protect from sunlight.

P412: Do not expose to temperatures exceeding 50°C/ 122°F.

P403: Store in a well-ventilated place.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Propane/isobutane	3 - 7	68476-86-8
2- Butoxyethanol	1 - 5	111-76-2



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### 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. If breathing is difficult, give oxygen. Get medical attention.

### 5. FIRE FIGHTING MEASURES

**GENERAL HAZARD:** Fire exposed containers may rupture.

**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

**GENERAL PROCEDURES:** Store as Level 1 Aerosol (NFPA 30B)

STORAGE: Keep away from sources of ignition. Do not store at temperatures above 120F.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **EXPOSURE GUIDELINES**

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)								
		EXPOSURE LIMITS						
		OSHA PEL ACGIH TLV		SupplierOEL				
Chemical Name		ppm	mg/m³	ppm	mg/m³	ppm	mg/m³	
2- Butoxyethanol	TWA	50 ppm <sup>[1]</sup>	240 mg/m3 <sup>[1]</sup>	20 ppm <sup>[2]</sup>	97 mg/m3 <sup>[2]</sup>	NL ppm	NL ppm	
	STEL	ppm	mg/m3	ppm	mg/m3	NL mg/m3	NL mg/m3	

#### Footnotes:

1. NL = Not Listed

2. S = Skin

# PERSONAL PROTECTIVE EQUIPMENT

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

**SKIN:** Wear rubber or nitrile gloves.



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**RESPIRATORY:** None.

PROTECTIVE CLOTHING: None.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Aerosol-Pressurized Liquid/Gas

**ODOR:** Lemon **COLOR:** Colorless

**pH:** 11.6

FLASHPOINT AND METHOD: Flammable Aerosol

FLAMMABLE LIMITS: N/D to N/D

**VAPOR PRESSURE:** 17.5 mmHg at 25°C (77°F)

VAPOR DENSITY: Not Determined

**BOILING POINT:** > (212°F)

FREEZING POINT: Not Determined SOLUBILITY IN WATER: Soluble

**EVAPORATION RATE:** < 1 **SPECIFIC GRAVITY:** 1 **Notes:** Concentrate Only.

(VOC): 6.900 %

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.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon.

**INCOMPATIBLE MATERIALS:** Strong acids, strong alkali, strong oxidizing agents.

# 11. TOXICOLOGICAL INFORMATION

#### CARCINOGENICITY

Chemical Name	IARC Status
2- Butoxyethanol	3

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** Not Available

### 13. DISPOSAL CONSIDERATIONS



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

#### 14. TRANSPORT INFORMATION

**DOT (DEPARTMENT OF TRANSPORTATION)** 

PROPER SHIPPING NAME: Aerosols, Ltd. Qty. PRIMARY HAZARD CLASS/DIVISION: 2.1

UN/NA NUMBER: 1950 PACKING GROUP: N/A

## 15. REGULATORY INFORMATION

#### **UNITED STATES**

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: No CHRONIC: No

### **16. OTHER INFORMATION**

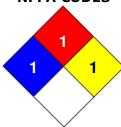
**PREPARED BY:** E. Spicer **Date Revised:** 03/26/2015

**REVISION SUMMARY:** This MSDS replaces the 12/13/2010 MSDS. Revised: **Section 1:** GENERAL USE, PREPARED BY. **Section 2:** POTENTIAL HEALTH EFFECTS (SKIN, INHALATION, INGESTION). **Section 3:** Wt.%. **Section 9:** BOILING POINT, COEFF. OIL/WATER, EVAPORATION RATE, FLAMMABLE LIMITS, FLASHPOINT AND METHOD, FREEZING POINT, ODOR, pH, SPECIFIC GRAVITY, VAPOR DENSITY, VAPOR PRESSURE. **Section 10:** CONDITIONS TO AVOID, INCOMPATIBLE MATERIALS. **Section 14:** DOT (DEPARTMENT OF TRANSPORTATION) (PRIMARY HAZARD CLASS/DIVISION, UN/NA NUMBER, PACKING GROUP). **Section 15:** ACUTE, CHRONIC, FIRE, PRESSURE GENERATING, REACTIVITY. **Section 16:** HMIS RATING (PERSONAL PROTECTION), MANUFACTURER DISCLAIMER, NFPA CODES - REACTIVITY.

### **HMIS RATING**

HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	1
PERSONAL PROTECTION	Α

## **NFPA CODES**



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