

Date Prepared : 05/09/2011 MSDS No : 0981 Date Revised : 05/06/2015 Revision No : 2

## Quick III

## 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Quick III GENERAL USE: Cleaner PRODUCT CODE: 0981

#### MANUFACTURER

24 HR. EMERGENCY TELEPHONE NUMBERS CHEMTREC (US Transportation) :(800) 424 - 9300

Detco Industries, Inc. PO Box 430 Conway, AR 72033 **Product Stewardship:** (800) 282-2133

## 2. HAZARDS IDENTIFICATION

#### **GHS CLASSIFICATIONS**

#### Health:

Skin Irritation, Category 2 Eye Irritation, Category 2B Target Organ Toxicity (Single exposure), Category 3 Aspiration Hazard, Category 1

#### **Physical:**

Flammable Aerosols, Category 1 Dissolved Gases

#### **GHS LABEL**



## SIGNAL WORD: DANGER

#### HAZARD STATEMENTS

- H222: Extremely flammable aerosol.
- H280: Contains gas under pressure; may explode if heated.
- H315: Causes skin irritation.
- H320: Causes eye irritation.
- H336: May cause drowsiness or dizziness.

H304: May be fatal if swallowed and enters airways.

#### 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.
- P264: Wash hands thoroughly after handling.
- P280: Wear protective gloves/protective clothing/eye protection/face protection.



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P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P271: Use only outdoors or in a well-ventilated area.

#### Response:

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P332+P313: If skin irritation occurs: Get medical advice/attention.

P362: Take off contaminated clothing and wash before reuse.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minuts. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P304+P340: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

P312: Call a POISON CENTER or doctor/physician if you feel unwell.

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331: Do NOT induce vomiting.

#### Storage:

P410: Protect from sunlight.

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

P403: Store in a well-ventilated place.

P405: Store locked up.

#### Disposal:

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

TARGET ORGAN STATEMENT: Central nervous system, eyes.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
N-heptane	80 - 90	142-82-5
Isopropanol	7 - 13	67-63-0
Carbon Dioxide	1 - 5	124-38-9

## 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:** Fire exposed containers may rupture.

**EXTINGUISHING MEDIA:** Carbon dioxide, water fog, foam or dry chemical. Do not use water jet as an extinguisher, as this will spread the fire.

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



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#### 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Contain spill. Absorb liquid and place in sealed container for disposal.

#### 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Store as Level 3 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		Suppl	SupplierOEL			
Chemical Name		ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	
	TWA	500 %	2000	400 %				
N-heptane	STEL			500				
T	ТWA	400 ppm	980 mg/m3	200 ppm	490 mg/m3	NL <sup>[1]</sup>	NL <sup>[1]</sup>	
Isopropanol	STEL	ppm	mg/m3	400 ppm	960 mg/m3	NL	NL	
Footnotes: 1. NL = Not Listed								

#### 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: Aerosol-Pressurized Liquid/Gas
ODOR: Solvent
COLOR: Colorless
pH: NA = Not Applicable
FLASHPOINT AND METHOD: Flammable by WHMIS/OSHA criteria.
FLAMMABLE LIMITS: N/D to N/D
VAPOR PRESSURE: 1.24 mmHg
VAPOR DENSITY: > 2 (Air=1)



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BOILING POINT: Not Determined FREEZING POINT: Not Determined SOLUBILITY IN WATER: Insoluble EVAPORATION RATE: > 2.5 SPECIFIC GRAVITY: 0.71 Notes: Concentrate Only. (VOC): 97.000 % COEFF. OIL/WATER: Not Determined

## **10. STABILITY AND REACTIVITY**

**REACTIVITY:** If exposed to strong oxidizers, presents explosion hazard.

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 alkali, strong oxidizing agents, some plastics, rubber.

## **11. TOXICOLOGICAL INFORMATION**

#### CARCINOGENICITY

Chemical Name	IARC Status
Isopropanol	3

## **12. ECOLOGICAL INFORMATION**

**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: Aerosols, Ltd. Qty. PRIMARY HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: 1950 PACKING GROUP: N/A

## **15. REGULATORY INFORMATION**

UNITED STATES



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## SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

## 311/312 HAZARD CATEGORIES: None.

## EPCRA SECTION 313 SUPPLIER NOTIFICATION

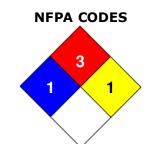
Chemical Name	Wt.%	CAS
Isopropanol	7 - 13	67-63-0

## **16. OTHER INFORMATION**

## PREPARED BY: E. Spicer Date Revised: 05/06/2015

**REVISION SUMMARY:** This MSDS replaces the 03/26/2015 MSDS. Revised: **Section 2:** TARGET ORGAN STATEMENT.





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