

SAFETY DATA SHEET



Date issued : 12/20/2024

SDS number : 0981

Quick III

1. Identification

Product code: 0981
Product identifier: Quick III
Relevant identified uses: Cleaner

Manufacturer / Supplier

Detco Industries, Inc.
 PO Box 430
 Conway, AR 72033
Customer Service: 800-282-2133
E-Mail: support@detco.com
Web: www.detco.com

Emergency telephone number (24 hour)

Poison Control Center (Medical) : (877) 800-5553
CHEMTREC (US Transportation) : (800) 424-9300

2. Hazard identification

Classification of the substance or mixture**Health hazards:**

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

Physical hazards:

Flammable Aerosols, Category 1
 Dissolved Gases

Label elements

Flame

Exclamation
markHealth
hazard

Gas cylinder

Signal word: DANGER**Hazard statement(s)**

H222: Extremely flammable aerosol.
 H280: Contains gas under pressure; may explode if heated.
 H315 + H320: Causes skin and 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, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P211: Do not spray on an open flame or other ignition source.
 P251: Do not pierce or burn, even after use.
 P264: Wash hands thoroughly after handling.
 P280: Wear protective gloves/protective clothing/eye protection/face protection.
 P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
 P271: Use only outdoors or in a well-ventilated area.

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Response:

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

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

P362: Take off contaminated clothing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. 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 person to fresh air and keep comfortable for breathing.

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

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

P331: Do NOT induce vomiting.

Storage:

P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

P405: Store locked up.

P403: Store in a well-ventilated place.

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	% w/w	CAS No.
N-heptane	80 - 90	142-82-5
Isopropanol	7 - 13	67-63-0
Carbon Dioxide	1 - 5	124-38-9

4. First-aid measures

Eye: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

Skin: Wash with soap and water. Get medical attention if irritation develops or persists.

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: Fire exposed containers may rupture.

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

Sensitivity to static discharge: None

Sensitivity to mechanical impact: None

6. Accidental release measures

Small spill: Remove all sources of ignition. Contain spill. Absorb liquid and place in a sealed container for disposal. Avoid runoff into storm sewers and ditches which lead to waterways.

General procedures: Ensure adequate ventilation, especially in confined areas.

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7. Handling and storage

General procedures: Store as Level 3 Aerosol (NFPA 30B)

Precautions for safe handling: Follow all SDS/label precautions even after container is emptied because it may retain product residues.

Conditions for safe storage: Protect from sunlight. Store in a well ventilated place. Do not expose to temperatures exceeding 50C/122F. Do not pierce or burn, even after use.

8. Exposure controls/personal protection

Exposure controls

Control parameters				
Occupational exposure limit values				
Chemical name	Type		ppm	mg/m ³
Isopropanol	OSHA PEL	TWA	400	980
		STEL	400	960
	ACGIH TLV	TWA	200	490
		STEL	400	960
		STEL	NL	NL
Supplier OEL	TWA	NL	NL	
	STEL	NL	NL	

Appropriate engineering controls: Showers, eyewash stations and ventilation systems.

Individual protection measures, such as personal protective equipment

Eye / face protection: Safety glasses with side shields (or goggles).

Skin protection - hand protection: Rubber or nitrile gloves.

Respiratory protection: None needed with adequate ventilation.

Skin protection - other: No special technical protective measures are necessary. Wear protective clothing if needed.

Occupational hygiene practices: Handle in accordance with good industrial hygiene and safety practices.

9. Physical and chemical properties

Physical state: Aerosol

Color: Colorless

Odor: Solvent

pH: NA = Not Applicable

Flash point: Flammable by WHMIS/OSHA criteria.

Evaporation rate (n-butyl acetate = 1): Not yet determined

Vapor pressure: 1.24 mm Hg

Relative vapor density: > 2 AIR = 1

Relative density: 0.71 g/mL

Notes: Concentrate Only

Solubility: Insoluble

Partition coefficient n-octanol/water (logarithmic value): Not yet determined

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VOC content: 97 %

10. Stability and reactivity

Reactivity: No data available.**Dangerous polymerization:** Will not occur.**Chemical 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:** None known.

11. Toxicological information

Acute toxicity

Chemical name	LD ₅₀ (oral) mg/kg(rat)	LD ₅₀ (dermal) mg/kg(rabbit)	LC ₅₀ (inhalation) mg/l
Isopropanol	5045 mg/kg	12800 mg/kg	16000 ppm

Skin corrosion / irritation: No data available.**Serious eye damage / irritation:** No data available.**Respiratory or skin sensitization:** No data available.**Germ cell mutagenicity:** No data available.

Carcinogenicity

Notes: No data available.**Reproductive toxicity:** No data available.**Specific Target Organ Toxicity - single exposure:** No data available.**Specific Target Organ Toxicity - repeated exposure:** No data available.**Aspiration hazard:** No data available.

12. Ecological information

Ecotoxicological information: No data available.**Environmental data:** No data available.

13. Disposal considerations

Disposal methods: Dispose of in accordance with federal, state and local regulations.**Empty container:** Do not reuse container.

14. Transport information

USA Department of Transport Regulations (DOT)

UN proper shipping name: Aerosols, Ltd. Qty**UN number:** UN1950**Transport hazard class(es):** 2.1**Packing group, if applicable:** N/A

15. Regulatory information

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UNITED STATES

SARA Section 311/312 Hazard Categories

EPCRA Section 313 Toxic Chemicals

Chemical name	% w/w	CAS No.
Isopropanol	7 - 13	67-63-0

TSCA (The Toxic Substances Control Act)

Chemical name	CAS No.
N-heptane	142-82-5
Isopropanol	67-63-0
Carbon Dioxide	124-38-9

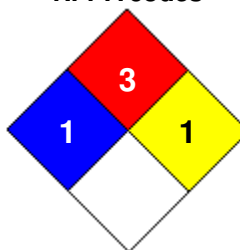
16. Other information

Prepared by: E. Spicer Date Prepared: 12/20/2024

HMIS rating

Health	<input type="checkbox"/>	1
Flammability		3
Physical hazard		1
Personal protection		B

NFPA codes



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