

Safety Data Sheet

Revision Date: 6/22/2015

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1 PRODUCT AND COMPANY IDENTIFICATION

Vendor

CONTINENTAL RESEARCH CORPORATION
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St. Louis, MO 63110

Phone: 800-325-4869

Emergency Phone: 888-255-3924 (CHEM-TEL)

Product Name: **SUNNY DAY**

Revision Date: 6/22/2015

Version: 2

Common Name: Aerosol Cleaner/Polish

Product Use: Cleaner

2 HAZARDS IDENTIFICATION

Route of Entry: Eyes - Yes Skin - Yes Inhalation - Yes Ingestion - Unlikely

Inhalation: No significant adverse health effects are expected to occur upon short-term exposure

Skin Contact: No significant adverse health effects are expected to occur upon short-term exposure

Eye Contact: Minimal eye irritation may result from short-term contact with liquid, mist, and/or vapor

Ingestion: Ingestion can cause a laxative effect. If liquid material enters into the lungs, it can cause severe damage

NFPA: Health = 0, Fire = 1, Reactivity = 0

HMIS III: H0/F1/PH0



HMIS III	
HEALTH	0
FLAMMABILITY	1
PHYSICAL HAZARDS	0
PERSONAL PROTECTION B Safety Glasses, Gloves	

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GHS Signal Word:

WARNING

GHS Hazard Pictograms:



GHS Classifications:

Physical, Flammable Aerosols, 3
Health, Acute toxicity, 5 Oral
Health, Aspiration hazard, 2
Health, Skin corrosion/irritation, 3
Health, Serious Eye Damage/Eye Irritation, 2 B
Health, Specific target organ toxicity - Single exposure, 3

GHS Phrases:

H229 - Pressurized container: may burst if heated
H303 - May be harmful if swallowed
H305 - May be harmful if swallowed and enters airways
H316 - Causes mild skin irritation
H320 - Causes eye irritation
H335 - May cause respiratory irritation
H336 - May cause drowsiness or dizziness

GHS Precautionary Statements:

P102 - Keep out of reach of children.
P103 - Read label before use.
P211 - Do not spray on an open flame or other ignition source.
P251 - Pressurized container: Do not pierce or burn, even after use.
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
P281 - Use personal protective equipment as required.
P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P302+352 - IF ON SKIN: Wash with soap and water.
P304+341 - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do.

Continue rinsing.

P314 - Get Medical advice/attention if you feel unwell.
P410+412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

CONDITIONS AGGRAVATED BY EXPOSURE: None known

LISTED CARCINOGENS: OSHA - Not listed IARC - Not listed NTP - Not listed

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas # | Percentage | Chemical Name

8042-47-5	10-30%	White mineral oil
106-97-8	5-10%	Butane
94266-47-4	1-5%	Orange terpenes
74-98-6	1-5%	Propane

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4 FIRST AID MEASURES

Inhalation:	Move to fresh air and keep at rest. Call a physician if symptoms develop and persist.
Skin Contact:	Rinse skin with plenty of water. If irritation develops and persists, contact a physician
Eye Contact:	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
Ingestion:	Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low to avoid getting into the lungs. Call a poison control center if large amounts are ingested. Never give anything by mouth to an unconscious person.

5 FIRE FIGHTING MEASURES

Flammability:	Non-Flammable per Flame Projection Test
Flash Point:	>212°F (>100°C) (concentrate) / -156°F (-104.4°C) (propellant)
Flash Point Method:	Estimated
Burning Rate:	Not available.
Autoignition Temp:	Not available.
LEL:	N/A
UEL:	N/A

Dry powder, foam, carbon dioxide.

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate sources of ignition. Ruptured cylinders may rocket.

Environmental Precautions: Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). This material is a water pollutant. Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

Methods for Containment: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for Clean-Up: Vacuum or sweep material and place in a disposal container. Allow gas to dissipate harmlessly into the atmosphere.

7 HANDLING AND STORAGE

Handling Precautions:	MAY BE HARMFUL IF INHALED OR SWALLOWED. EYE, SKIN AND RESPIRATORY IRRITANT. Contents under pressure. Keep out of reach of children. Read label cautions carefully. Follow label directions to avoid injury. Use with adequate ventilation. Do not use in confined areas. Keep away from heat, sparks or open flames. Wash hands thoroughly after each use. Do not smoke while using. Avoid contact with skin and eyes. Avoid breathing vapor or mist. Do not puncture container.
Storage Requirements:	Keep out of reach of children. Do not store near heat, sparks, or open flames. Do not expose to temperatures above 120°F as container may vent, rupture or burst. Do not puncture or incinerate container.

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Store in accordance with NFPA 30B for LEVEL 1 AEROSOL.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Use ventilation adequate to keep exposures below recommended exposure limits.
Personal Protective Equip: HMIS PP, B | Safety Glasses, Gloves

INGREDIENTS	OSHA-PEL	EXPOSURE LIMITS	
		ACGIH-TLV	OTHER
White mineral oil	5mg/m3 (mist)	5mg/m3 (mist)	10mg/m3 (MIST) STEL
Butane	Not established	800 ppm	
Orange terpenes	Not established	Not established	30 ppm-8hr (AIHA)
Propane	Not established	1000 ppm	

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White opaque emulsion
Physical State: Liquid
Odor: Citrus
Solubility: Emulsifiable
Spec Grav./Density: 0.93 - 0.96g/ml
Heat Value: 10.8 kJ/g
Flammability: Non-Flammable
Flash Point: >212°F (>100°C) (concentrate) / -156°F (-104.4°C) (propellant)
pH: 9.00 - 10.00
VOC: 10%
Evap. Rate: <1.00

10 STABILITY AND REACTIVITY

Stability: Product is stable under normal conditions.
Conditions to Avoid: Heat, sparks, open flames and temperatures above 120°F
Materials to Avoid: Strong Oxidizing Agents.
Hazardous Decomposition: CO, CO2, and hydrocarbons.
Hazardous Polymerization: Will not occur.

11 TOXICOLOGICAL INFORMATION

Not established

12 ECOLOGICAL INFORMATION

Ecotoxicity: May cause long-term adverse effects in the aquatic environment
Persistence / Degradability: Not available.
Bioaccumulation / Accumulation: Not available.
Mobility in Environment: Not available.

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DISPOSAL CONSIDERATIONS

Do not allow into drains or water sources. Waste and empty containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet advice should be obtained from the Waste Regulation Authority, weather special waste regulations apply.

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TRANSPORT INFORMATION

DOT Class: Non-Flammable Gas (2.2) #2.2

UN #: UN 1950, Class: 2, Proper Shipping Name: Aerosols, non-flammable

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REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*White mineral oil (8042475 10-30%) TSCA

*Butane (106978 5-10%) MASS, NJHS, OSHAWAC, PA, TSCA, TXAIR

*Orange terpenes (94266474 1-5%) TSCA

*Propane (74986 1-5%) MASS, NJHS, OSHAWAC, PA, TSCA, TXAIR

REGULATORY KEY DESCRIPTIONS

TSCA = Toxic Substances Control Act

MASS = MA Massachusetts Hazardous Substances List

NJHS = NJ Right-to-Know Hazardous Substances

OSHA = OSHA Workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

TXAIR = TX Air Contaminants with Health Effects Screening Level

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OTHER INFORMATION

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