

# MATERIAL SAFETY DATA SHEET

## I. PRODUCT INFORMATION

**TRADE NAME (as labeled):** Plexus Plastic Cleaner Protectant and Polish

**Address** (complete mailing address):

41519 Cherry Street  
Murrieta, CA 92562

**Phone number for additional information:** (951) 834-9066

**Date prepared or revised:** 1/5/94

## II. HAZARDOUS INGREDIENTS

Chemical Names	CAS Number	Percent*	Exposure ACGIH TLV	Limits in Air OSHA PEL	(Indicate units) Other (specify)
Aliphatic Petroleum Distillates	64742-89-8	23	300 ppm	--	--
Propane	74-78-6	3	--	1000 ppm	--
Isobutane	75-28-5	12	800 ppm	--	--

## III. PHYSICAL PROPERTIES

**Vapor density (air=1):** 1.4

**Specific gravity:** 0.91

**Solubility in water:** Negligible

**Vapor pressure, mmHg at 20 degrees Celsius:** 23

**Appearance and odor:** White/Off-White creamy emulsion with lemon odor in an aerosol can

**Melting point or range, degrees Fahrenheit:** 43 degrees

**Boiling point or range, degrees Fahrenheit:** 190 degrees

The logo for Plexus, featuring the word "PLEXUS" in a bold, italicized, sans-serif font with a registered trademark symbol. The letters are white with a black outline and are set against a dark, slanted rectangular background.

**Evaporation rate** (butyl acetate=1): 1

**HOW TO DETECT THIS SUBSTANCE** (warning properties of substance as a gas, vapor, dust, or mist): Lemon odor

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**Not a required category.**

**NOTE:** All required categories must be addressed. If any item is not applicable, or no information is available, the space must be marked to indicate that.

This voluntary form is provided by Call/OSHA to assist MSDS preparers and users. Any format may be used as long it contains all the required information.

(Rev. 5/90)

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#### **IV. FIRE AND EXPLOSION**

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**Flash Point, degrees Fahrenheit (give method):** TCC 59 degrees

**Auto Ignition temperature, degrees Fahrenheit:** 968 degrees

**Flammable limits in air, % by volume:**

**lower (LEL):** 3

**upper (UEL):** 6.5

**Fire extinguishing materials:**

water spray

foam

carbon dioxide

dry chemical

other: \_\_\_\_\_

**Special Fire Fighting Procedures:** Wear self-contained breathing apparatus with full face-piece operated in positive pressure demand mode; cool uninvolved containers to prevent bursting.

**Unusual fire and explosion hazards:**

Vapors are heavier than air; flash point is sub-ambient; keep away from all ignition sources

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#### **V. HEALTH HAZARD INFORMATION**

NCMSDSPLE

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**SYMPTOMS OF OVEREXPOSURE (for each potential route of exposure)**

**Inhaled:** Respiratory irritation; CNS effects

**Contact with skin or eyes:** Prolonged skin contact may cause irritation, defatting, dermatitis; eye contact may cause irritation, redness, tearing, blurry, vision

**Absorbed through skin:** --

**Swallowed:** Nausea, vomiting, diarrhea

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**HEALTH EFFECTS OR RISKS FROM EXPOSURE. Explain in lay terms. Attach extra page if more space if needed.**

**Acute:** See Health Hazard Information above

**Chronic:** Sensitization dermatitis; respiratory sensitization; gastrointestinal distress

**Reproductive:** Unknown

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**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE**

Bronchitis; asthma; dermatitis

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**POTENTIAL OR SUSPECTED CANCER AGENT?**

**NO.** This products ingredients are not found in the lists below.

**YES.** The ingredients below are regulated or listed as potential cancer agents by the indicated agency.