

Supplied By:



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# Material Safety Data Sheet

**EMERGENCY PHONE: 1-800-535-5053**

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200)

## Section 1: Product Identification

**Product Name:** STAINLESS BRILLIANCE  
**Product Number:** J247  
**Product Use:** Aerosol Petro-Based Stainless Cleaner & Polish

**DOT Classification:** Not Regulated  
**Proper Shipping Name:** Not Regulated  
**EPA Registration No.:**

	Hazard Rating
1 Health	
2 Fire	
1 Reactivity	
A Maximum Personal Production	

H.M.I.S  
**Abbreviation Key:**  
N.A.-Not Applicable  
N.E.-Not Established  
N.D.-Not Determined

A=Goggles B=Goggles & Gloves C=Goggles, Gloves & Apron

## Section 2: Hazardous Ingredient Information

### Hazard Chemical Identity

	Case No.	TLV Units
Isoparaffinic Hydrocarbon	#64742-47-8	400 PPM
Mineral Seal Oil	#64741-44-2	5 MG/M3
Propane/N-Butane	#68476-86-8	600 PPM

## Section 3: Physical Data

**Color:** Clear  
**Odor:** Lemon  
**Physical State:** Spray  
**Solubility in Water:** 0%  
**Boiling Point:** 430  
**Flash Point PMCC:** >185 F°  
**Freezing/Melting Point (Deg/F):** N/A  
**Vapor Pressure (mm Hg):** <0.1  
**Vapor Density (Air=1):** >1  
**Evaporation Rate (Butyl Acetate=1):** .2  
**Specific Gravity (Water=1):** 0.81

## Section 4: Fire and Explosion Hazard Data

**Flash Point PMCC (Method Used):** >185 F°  
**Flammable Limits:** LEL: N/A UEL: N/A  
**Extinguishing Media:** Standard Chemical Fire Extinguisher  
**Special Fire Fighting Procedures:** Breathing Apparatus  
**Unusual Fire and Explosion Hazards:** Contents under pressure. Exposure to Temperatures >120 F° may cause bursting. Contains flammable propellant.

## Section 5: Reactivity Data

**Chemical Stability:** Stable  
**Incompatibility (Materials to avoid):** Some Plastics  
**Hazardous Decomposition Products:** None Known  
**Hazardous Polymerization:** Will Not Occur  
**Conditions to Avoid:** Temperatures above >120 F°  
**Waste Disposal:** Wrap container and place in trash collection. Do not puncture or incinerate container.

The above information is believed to be accurate with respect to the formula used to manufacture this product. As data, standards and regulations change and conditions of use and handling are beyond our control. **NO WARRANTY** expressed or implied is made as to the completeness of continuing of this information.

## Section 6: Health Hazard Data

**Routes of Entry:** Inhalation, Skin, & Ingestion  
**Medical conditions aggravated by Exposure:** None Known

**Effects of Overexposure (Acute and/or Chronic):**  
**Eyes:** May cause irritation & reddening.  
**Skin:** May cause localized dryness.  
**Ingestion:** May cause nausea.  
**Inhalation:** Will cause dizziness if inhaled directly or exposed to excessive amounts.

**Carcinogenic Effects:** NTP: NO  
**IARC Monographs:** NO  
**Mutagenic Effects:** NO  
**Teratogenic Effects:** NO  
**Reproductive Toxicity:** NO

## Section 7: Special Protection Information

**Respiratory Protection:** Use only in a well ventilated area.  
**Ventilation:** Local Exhaust: Adequate Special: N/A  
Mechanical: N/A Other: N/A  
**Protective Gloves:** N/A  
**Eye Protection:** Safety glasses recommended when using chemical products.  
**Protective Clothing and Equipment:** N/A  
**Work and Hygienic Practices:** Wash hands after use.

**Storage Requirements:** Store in cool, dry ventilated area away from sources of ignition. Exposure to temperatures above 48.89°C (120°F) may cause bursting. Vapors may collect in low lying areas. Do not puncture or incinerate.

**Other Requirements:** Keep out of reach of children.

**Steps to be taken if material is spilled or released:**  
Wipe up with rag or use an absorbent clay for large spills.

**Waste Disposal:** Do not puncture or incinerate container. Do not reuse container. Wrap container & place in trash collection.

**Dispose of residue in accordance with all federal, state and local regulatory authorities.**

## Section 8: Emergency First Aid Procedures

**First Aid-Notes to Physician:**  
**Eyes:** Flush with a large amount of water for 15 minutes holding eyelids open. Consult physician.  
**Skin:** Wash with mild soap and water.  
**Ingestion:** Drink several glasses of water. Consult physician.  
**Inhalation:** Remove to fresh air. Consult physician.  
**Note to Physician:** No additional information.

## Section 9: Preparation Information

**Prepared By:** Regulatory Affairs Department  
**Phone:** 812-336-4817  
**Date of Preparation:** November, 2005

# Stainless Steel Brilliance

## Technical Data Sheet

*Aerosol*

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### Product Description

**Stainless Steel Brilliance Aerosol** is a petroleum based cleaner that brightens, polishes, and protects stainless and other surfaces. Removes smudges, soil and stains quickly. Requires no hard rubbing. Actually forms a shield that resists water marks and rusting.

*Non-Abrasive*

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### Use Directions

Shake well before using. Hold container 6-12 inches from surface to be cleaned. Spray product sparingly and wipe clean. Polish immediately with dry cloth or paper towel.

*High Luster*

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### Areas of Use

Safe and effective on stainless steel, aluminum, chrome, formica, porcelain, ceramic tile, laminated and plastic surfaces.

*Forms  
Protective  
Coating*

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### Safety Precautions

DANGER: FLAMMABLE. Harmful or fatal if swallowed. DO NOT induce vomiting. Contains petroleum distillate. Call a physician immediately. contents under pressure. Do not use near fire, sparks or open flame. Keep out of reach of children.

Wear appropriate protective gear such as gloves and eye protection when using product.

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### Shipping Classification

None Required

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### Packaging

12 / 14.5 oz cans per case

*Petroleum  
Based*

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### Properties

**FORM:** Clear Spray  
**FRAGRANCE:** Lemon  
**FREEZING POINT:** N/A  
**SOLUBILITY:** 0%  
**FLASH POINT:** >185 F°  
**COMPOSITION:** Isoparaffinic Hydrocarbon, Mineral Seal Oil, Propan/N-Butane