

**MATERIAL SAFETY DATA SHEET**MSDS Date: 7/28/06  
Supersedes:**Section 1: PRODUCT IDENTIFICATION**

**PRODUCT NAME:** Diamond Brite  
**PRODUCT DESCRIPTION:** Liquid car spray wax  
**CHEMICAL FAMILY:** Synthetic wax  
**MANUFACTURER:** Scotch Plaid, Inc.

**Section 2: HAZARDOUS INGREDIENTS**

Chemical Name	CAS No.	Percent	OSHA - PEL	ACGIH - TLV
Hydrocarbon mix	64741-44-2	0-10%	100 ppm	100 ppm
Isopropanol	67-63-0	0-2	400 ppm	400 ppm
Quaternary Amines	Proprietary	0-8	NE	NE

**Section 3: PHYSICAL AND CHEMICAL DATA**

**BOILING POINT:** >200° F      **SPECIFIC GRAVITY:** 0.94  
**VAPOR PRESSURE:** NE      **% VOLATILE BY VOLUME:** 85  
**VAPOR DENSITY:** NE      **EVAPORATION RATE:** NE  
**SOLUBILITY IN WATER:** Complete      **FREEZING POINT:** 30-32° F  
**PHOSPHOROUS CONTENT:** 0%      **pH @ 100%:** 8-Jul  
**APPEARANCE AND ODOR:** Light green clear liquid with solvent odor.

**Section 4: FIRE AND EXPLOSION HAZARDS**

**FLASH POINT:** >200° F      **FLAMMABLE LIMITS:**  
**EXTINGUISHING MEDIA:** co2, water  
**SPECIAL FIREFIGHTING PROCEDURES:** None required  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Container may punctured with excessive heat.

**Section 5: HEALTH AND HAZARD DATA**

**EFFECTS OF OVEREXPOSURE:**      **FIRST AID PROCEDURES:** Do not induce vomiting  
**INGESTION:** May cause vomiting nausea and diarrhea      **INGESTION:** Give plenty of water  
**SKIN:** Slightly irritating to skin      **SKIN:** Wash with soap and water  
**EYES:** Severe eye irritant, may cause corneal damage      **EYES:** Flush with plenty of water  
**INHALATION:** Irritating to nose, throat and respiratory tract      **INHALATION:** Remove to ventilated  
**IN ALL CASES:** Get prompt medical Seek medical attention.

**Section 6: REACTIVITY DATA**

**STABLE:** X      **UNSTABLE:**  
**CONDITIONS TO AVOID:** Excessive heat  
**INCOMPATIBILITY:** Strong alkalis and oxidizers  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon, nitrogen and chlorine  
**HAZARDOUS POLYMERIZATION OCCURS:** Will not occur      **DOES NOT OCCUR:** X

**Section 7: STORAGE, HANDLING AND USE**

**STEPS TO FOLLOW IF MATERIAL IS SPILLED OR RELEASED** If not prohibited by fed, state, county, or local laws, absorb spill with absorbent material.

**WASTE DISPOSAL METHOD:** Dispose in accordance with local, state or federal regulations  
**HANDLING AND STORAGE:** Store away from excessive heat

**Section 8: PERSONAL PROTECTION INFORMATION**

**RESPIRATOR PROTECTION:** Niosh approved  
**VENTILATION:** Moving air  
**PROTECTIVE GLOVES:** Latex or rubber  
**EYE PROTECTION:** Full safety goggles  
**OTHER EQUIPMENT:** Protective apron

**Section 9: TRANSPORTATION & REGULATORY INFORMATION**

**D.O.T. CLASSIFICATION:** Not regulated  
**CALIFORNIA PROP. 65:** Contains traces of ethylene oxide cas # 75-21-8  
**FREIGHT BILL CLASSIFICATION:** Cleaning compounds

**Section 10: OTHER INFORMATION**

**SPECIAL PRECAUTIONS:** KEEP OUT OF REACH OF CHILDREN!  
 HMIS Ratings (0=Minimal, 1= Slight, 2=Moderate, 3=Serious, 4=Severe Hazard)  
 Health: 3      Flammability: 1      Reactivity: 0

N/A = Not Applicable    N/E = Not Established

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