



**MATERIAL SAFETY DATA SHEET**

**CP-896 UNDERHOOD BLACK (AEROSOL)**

HMIS CODES: H F R P

**PRODUCT NAME:** UNDERHOOD BLACK (AEROSOL)

2 4 1

**PRODUCT CODE:** CP-896

**SECTION I - HAZARDOUS INGREDIENTS/SARA III INFORMATION**

INGREDIENT	CAS #	VOLATILE		VAPOR PRESSURE	OSHA	ACGIH	SARA	LISTED CARCINOGEN		
		%	LEL	mm Hg. @ 20 C	PEL	TLV	313 LISTED	NTP	IARC	OSHA
ACETONE	67-64-1	31.0	12.8	181.0	750	750	N	N	N	N
XYLENE	1330-20-7	17.0	1.0	5.1	100	100	Y	N	N	N
PROPANE	74-98-6	16.0	2.2	110.0	1000	1000	N	N	N	N
N-BUTANE	106-97-8	8.0	1.8	17.0	800	800	N	N	N	N
VM&P NAPHTHA/NAPHTHA	64742-89-8	5.0	.9	10.2	300	300	N	N	N	N
GLYCOL ETHER EB	111-76-2	1.0	1.1	0.88	25	25	Y	N	N	N

**SECTION II - PHYSICAL DATA**

BOILING RANGE: -43 F to 340 F      % VOLATILE BY VOLUME: 100.0  
 VAPOR DENSITY: Heavier than air      APPEARANCE: Opaque Spray  
 WEIGHT PER GALLON: 9.287      WATER SOLUBILITY: Negligible  
 ODOR: Solvent Odor      EVAPORATION RATE: Faster than Ether

**SECTION III - FIRE AND EXPLOSION HAZARD DATA**

**DOT PROPER SHIPPING NAME:** Consumer Commodity      **ID NO.:** UN1950      **HAZARD CLASS:** ORM-D-AIR  
**PACKAGE GROUP:**      **LABEL REQUIREMENT:**      **FLASH POINT:** <12 F

**EXTINGUISHING MEDIA:** CLASS B extinguisher, CO2 or FOAM.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Pressure build up due to heat exposure may cause containers to explode. Water may be used to cool ruptured containers.

**SPECIAL FIRE FIGHTING PROCEDURES:** Fight fire from safe distance. Wear full protective equipment, including self-contained breathing gear.

**LEVEL 3 AEROSOL (NFPA 30B)**

#### SECTION IV - HEALTH HAZARD DATA

**EFFECTS OF OVEREXPOSURE: (ACUTE)** Anesthetic effect. Irritation of the respiratory tract or acute nervous system depression characterized by headache, dizziness, staggering gait, confusion, unconsciousness or coma. **Eye-** Contact may cause redness, irritation, tearing and blurred vision. **Skin-** Contact may dry skin causing cracks and irritation. **Ingestion** - May be harmful or fatal if swallowed. **CHRONIC:** Reports have associated repeated and prolonged occupational overexposure to solvents with liver, kidney, brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** Asthma and other respiratory ailments. Chemical sensitization.

**PRIMARY ROUTE(S) OF ENTRY:** (X) DERMAL (X) INHALATION ( ) INGESTION ( ) EYES

**EMERGENCY AND FIRST AID PROCEDURES:** VAPORS - Remove from exposure. Administer oxygen if necessary. Call a physician. EYES - Immediately flush eyes with water for at least 15 minutes. Get medical attention. SKIN - Remove contaminated clothing and shoes. Wash contact area with soap and water. Wash clothing and shoes before reuse. INGESTION - Drink 1 or 2 glasses of water to dilute. Do not induce vomiting. Consult a physician or Poison Control Center immediately.

#### SECTION V - REACTIVITY DATA

**STABILITY:** Stable (X) UNSTABLE ( )

**HAZARDOUS POLYMERIZATION:** MAY OCCUR ( ) WILL NOT OCCUR (X)

**CONDITIONS TO AVOID:** High temperatures and open flames.

**INCOMPATIBLE MATERIALS TO AVOID:** Unknown.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon Dioxide, Carbon Monoxide.

#### SECTION VI - SPILL OR LEAK PROCEDURE

**STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED :** Eliminate all ignition sources. Provide ventilation. Collect spills with absorbent materials and non-sparking tools. See Section VII for protective equipment..

**WASTE DISPOSAL METHOD:** Dispose of in accordance with Federal, State and Local regulations. Do not incinerate containers.

#### SECTION VII - SPECIAL PROTECTION INFORMATION / CONTROL MEASURES

**RESPIRATORY PROTECTION:** In open areas with unrestricted ventilation, an OSHA approved respirator to remove solid airborne particles of overspray may be used if prolonged and repeated exposure is likely. In areas with restricted ventilation, the use of OSHA approved chemical/mechanical filter designed to remove both particles and vapors is recommended.

**VENTILATION:** Supply sufficient ventilation to keep air contaminant concentration below current OSHA (PEL) or ACGIH (TLV).

**PROTECTIVE GLOVES:** Use protective gloves if contact with product is likely..

**OTHER PROTECTIVE EQUIPMENT:** Safety glasses to prevent eye contact.

**HYGIENIC PRACTICES:** Wash hands before eating or using washroom.

### **VIII - SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** Do not store in areas above 100 F or near fire or open flame. When storing large quantities, storage conditions should comply with OSHA 1910.106.

**OTHER PRECAUTIONS:** Prevent prolonged or repeated breathing of vapor or spray mist. Do not take internally. Keep out of reach of children. Use with adequate ventilation.

### **SECTION IX - DISCLAIMER**

To the best of our knowledge, the information contained herein is accurate, obtained from sources believed by Cumberland Products Inc. to be accurate.