CARBON-OFF!® (AEROSOL)  

MATERIAL SAFETY DATA SHEET  

Effective Date: 08/01/08  

SECTION I - PRODUCT IDENTIFICATION  

Manufacturer Name: Discovery Products Corporation  
Address: 13619 Mukilteo Speedway #1180, Lynnwood, WA 98037  
Trade Name: Carbon-Off!® Aerosol (Heavy Duty Carbon Grease Remover)  

 SECTION II - COMPONENTS  

Chemical Name/Common Name:  
- Methyl Alcohol 67-56-1 200 PPM 200 PPM  
- Dichloromethane 75-09-2 TWA 500 PPM 25 PPM  
- Aromatic Hydrocarbon 108-88-3 TWA OF 100 PPM (375 mg/m3) TWA OF 50 PPM (147 mg/m3)  
- Ethanol 64-17-5 1000 PPM 1000 PPM  
- Ethanol, 2-Butoxy 111-76-2 25 PPM 25 PPM  
- Ammonium Hydroxide 7664-41-7 50 PPM 35 PPM  
- Hydrocarbon Propellant 68-476-86-8 800 PPM 800 PPM  

* If present, IARL, NTP, and OSHA carcinogens & chemical subject to the reporting requirements of SARA TITLE III, SECTION 313 are identified in this section.  

In accordance with Prop 65, this product contains chemicals known to the State of California that may cause cancer, birth defects or reproductive harm in laboratory animals.  

SECTION III - PHYSICAL DATA  

Boiling Point For Product: Not Determined  
Specific Gravity: 1.154  
Vapor Pressure For Product: 31PSIG@75F  
Water Solubility: Negligible  

SECTION IV - FIRE AND EXPLOSION HAZARD DATA  

Flash Point (T.O.C.): Level 2 Aerosol  
Extinguishing Media: Fires involving this product are unlikely, but should one occur, it may be controlled by carbon dioxide, dry chemicals or water spray.  
Special Fire Fighting Procedures: Pressure-demand, self-contained breathing apparatus should be provided for fire fighters in building or confined areas where product is stored. Storage containers exposed to fire should be kept cool with a water spray, in order to prevent pressure buildup.  
Unusual Fire and Explosion Hazards: At high temperatures, this product decomposes to give off hydrochloric acid gas plus other toxic and irritating vapors such as phosgene. If storage containers are exposed to excessive heat, over-pressurization of containers can result.  

SECTION V - HEALTH HAZARD DATA  

ROUTES OF EXPOSURE:  
- EYES: YES  
- SKIN: YES  
- INHALATION: YES  
- INGESTION: YES  

EFFECTS OF OVEREXPOSURE: ACUTE: Irritation to the eyes and skin. Fatigue, numbness, weakness, tingling of the limbs, nausea.  

SECTION VI - REACTIVITY DATA  

STABILITY: Stable  
HAZARDOUS DECOMPOSITION PRODUCTS: None  
HAZARDOUS POLYMERIZATION: Will Not Occur  
MATERIALS AND CONDITIONS TO AVOID INCOMPATIBILITY: Strong oxidizing agents  

SECTION VII - EMERGENCY AND FIRST AID PROCEDURES  

FIRST AID:  
- EYES: Irrigate with flowing water immediately and continuously for 15 minutes. Consult medical personnel.  
- SKIN: Wash off in flowing water or shower.  
- INGESTION: Do not induce vomiting without physician instructions. Call a physician and/or transport to emergency facility immediately.  
- INHALATION: Remove victim to fresh air. If breathing is difficult, administer oxygen. Call a physician or transport to a medical facility.  

SECTION VIII - PROTECTIVE EQUIPMENT TO BE USED  

EYE PROTECTION: Safety Glasses.  
VENTILATION REQUIREMENTS: Mechanical Exhaust.  
PROTECTIVE GLOVES: Rubber.  

SECTION IX - SPILL OR LEAK PROCEDURES  

STEPS TO BE TAKEN IF RELEASED OR SPILLED: Wear protective equipment including self contained breathing apparatus for large spills. Keep spilled material out of sewers, storm drains, surface water and soils.  

WASTE DISPOSAL METHOD: Consult state and local agencies to ascertain proper disposal procedures.  

SECTION X - STORAGE AND HANDLING INFORMATION  

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry, well ventilated area away from incompatible materials.  

ADDITIONAL COMMENTS  

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.