

# MATERIAL SAFETY DATA SHEET

Prepared pursuant to 29 CFR §1910.1200(g)



## SECTION 1: PRODUCT INFORMATION

Product Name **ControlPaks Heavy Duty Cleaner-Degreaser** (Product No. CP04)  
Manufacturer Crown Chemical, Inc. Address 4701 W. 136th. St. Crestwood, IL 60445  
Emergency Telephone Number (708) 371-6990

## SECTION 2: HAZARDOUS INGREDIENTS

Name (Common Name)	CAS No.	%*	OSHA PEL	ACGIH TLV	SARA Title III Chemical Designation
Ethylene Glycol Butyl Ether (Butyl)	111-76-2		25ppm (TWA)	Same	Yes (10%)
Silicic Acid, Disodium Salt	6834-92-0		NE	No	No

\*Optional

\*\*Subject to Reporting Requirements Under Section 313 of SARA Title III and 40 CFR Part 372. Upper Bound Percentage by Weight Provided.

Ingredients Listed as Carcinogens or Potential Carcinogens: None Listing Source: \_\_\_ NTP \_\_\_ IARC \_\_\_ OSHA \_\_\_ Animal Data

## SECTION 3: PHYSICAL CHARACTERISTICS

Boiling Point NA Specific Gravity (H2O=1) NA Vapor Density (Air= 1) NA Vapor Pressure NA  
pH (1% solution) >10.0 Solubility in Water 100% Evaporation Rate (H20 = 1) NA  
Appearance and Odor Purple powder with sassafras odor.

## SECTION 4: FIRE AND EXPLOSION HAZARD DATA

Flash Point (TCC) NA Flammable Limits NA Extinguishing Media NA Special Firefighting Procedures NA  
Unusual Fire and Explosion Hazards None

## SECTION 5: REACTIVITY HAZARD DATA

Stability 100% Incompatibilities Acids, ammonia, halogens.  
Hazardous Polymerization Will not occur Hazardous Decomposition By-Products None.

## SECTION 6: HEALTH HAZARDS AND FIRST AID

Primary Exposure Routes: \_\_\_ Eye X Skin X Inhalation \_\_\_ Ingestion  
Acute Effects IRRITANT. Contains alkaline ingredients. Concentrated product and solutions may cause irritation to eyes and skin. Dust or vapors may cause irritation to nasal passages and respiratory tract. Harmful or fatal if swallowed.

Chronic Effects None known

Medical Conditions Aggravated by Exposure None known

First Aid Procedures **EYES:** Flush immediately with copious amounts of water. Remove any contact lenses. Hold eyelid open and roll eyeball in all directions while flushing. Continue flushing for 15 minutes. Seek medical attention if irritation persists. **SKIN:** Immediately flush affected area with large quantities of water. Continue flushing for 15 minutes. Seek medical attention if irritation persists. **INGESTION:** Rinse out mouth, then drink large quantities of water. Do not induce vomiting. Seek immediate medical attention.

## SECTION 7: CONTROL AND PROTECTIVE MEASURES

Respiratory Protection Vapor mask where needed to prevent inhalation of dust or vapor. Protective Gloves Waterproof recommended.  
Eye Protection Safety glasses recommended. Do not wear contact lenses while handling this product.  
Other Protective Clothing and Equipment None required  
Hygienic Work Practices Avoid splashing. Never mix this product with other chemicals. Keep unused containers closed.  
Ventilation Local exhaust to keep exposure below any PEL and TLV limits listed above.

## SECTION 8: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Followed if Spilled or Released Neutralize with water. Mop up, sweep up, or otherwise absorb. Hold for disposal.  
Waste Disposal Methods Promptly dispose of empty containers by any method which complies with applicable laws.  
Storage Requirements Keep out of reach of children. Store between 50-120 degrees F.  
Other Precautions or Special Hazards None known

The information and recommendations contained herein are believed to be reliable, but are given without warranty or guarantee of any kind, express or implied. The hazards provided in this Material Safety Data Sheet apply to this product in its concentrated form, and may differ significantly after dilution.

Date Prepared: January 1, 2011

NIPCA Hazardous Materials  
Identification System

HEALTH.....2  
FLAMMABILITY.....0  
REACTIVITY.....0  
PROTECTIVE EQUIPMENT.....B (See Section 7)

0 = Least  
1 =Slight  
2=Moderate  
3=High  
4=Severe  
NA= Not Applicable  
NE=Not Established