

 **EC** *Envirokleen*

Multi-Purpose Cleaner/Degreaser

In Water-Soluble Premeasured Packets

Multi-Purpose Cleaner Degreaser is powerful enough for almost any situation. It can be used on surfaces ranging from stainless steel, chrome, glass porcelain, quarry tiles, terrazzo, marble, and concrete.

Developed to be an environmentally responsible product. It's concentrated detergent contains biodegradable surfactant system. Premeasured and packaged in a 100% biodegradable water-soluble film. The packets dissolve completely in water, reducing package waste.

Just drop one water-soluble packet of Multi-Purpose Cleaner/Degreaser in hot water. No need to measure, pour or cut open packages.

Directions for Use

Multi-Purpose Cleaner/ Degreaser at the dilution ratio of one packet in four gallons of hot water for normal cleaning jobs. For heavy soils, use one packet to two gallons of hot water. Apply the solution with a mop, cloth or sponge.

For Spray Cleaning

1. Add warm water to fill line
2. Drop one packet into spray bottle
3. Insert trigger sprayer into bottle
4. Shake Well
5. Rinse with water and sanitize if necessary according to state health recommendations

Safety Reminder

Do not handle packets with wet hands.
Do not remove packets from container prior to use.
Humidity and water will destroy the packet integrity

NOW
No Ordering Water




Customer Advantages

1. Reduce Inventory
2. Control Cost
3. Reduce Waste
4. No Metering Equipment to malfunction and service
5. No Mixing
6. No Ordering Water
7. Reduce Dumpster Expense and Landfill waste

Package Size

Packed 2x90-0.5 wt. oz packets per case.
Case weight is approx. 6 lbs

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MATERIAL SAFETY DATA SHEET

Prepared pursuant to 29 CFR §1910.1200(g)

SECTION 1: PRODUCT INFORMATION

Product Name MULTI-PURPOSE CLEANER-DEGREASER Water-Soluble Packets

Company Name Envirokleen, LLC Address 3313 South Arlington Avenue Indianapolis, IN 46203

Emergency Telephone Number (317) 352-1941 or (800) 535-5053 (24 hour)

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: None NTP None IARC None OSHA None 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 (H2O = 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: None Eye None X Skin X Inhalation None Ingestion None
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.

NIPCA Hazardous Materials
Identification System

Date Prepared: January 1, 2010

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