

CRYSTAL

CHEMICAL COMPANY

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DESCRIPTION

A highly effective aqueous cleaner for removing heavy oil and grease type soils, along with rubber tire marks, from concrete, terrazzo, stone, tile, brick, marble, magnesite, conductive cement, ceramic tile, steel, and other similar hard surfaces.

PRODUCT FEATURES / BENEFITS

Meets USDA Requirements Class A4
 Removes rubber burn marks
 Contains water soluble solvents
 Controlled foam
 Strong alkali buffered system
 May be used in federally inspected meat, dairy, egg and poultry processing plants
 Replaces flammable solvent products for this application
 Allows efficient removal of petroleum oils, grease and rubber tile burns
 Excellent for use with automatic scrubbers and wet-vacuum systems
 Added strength for removal of heavy food generated grease and oils but buffered for

added safety and equipment compatibility

DIRECTIONS FOR USE

General Cleaning: 1 to 2 oz. per gallon of water.

Heavy Duty Cleaning: 1 pint (16 oz.) per gallon of water.

Rubber Tire Mark Removal: 1 quart (32 oz.) per gallon of water.

Dilute the concentrate with hot or cold water. Adjust the use level to provide the most effective cleaning based on trial. Apply diluted cleaner with sponge, mop, brush, sprinkler, sprayer, foamer, or automatic floor machine. For severe soiling let soak as long as possible, but do not allow floor to dry. Agitation helps to loosen severe soiling. Machines equipped with steel, fiber, or nylon brushes, or abrasive pads may suffice for agitation and assist in flushing away loosened soils. Rinse thoroughly two or more times if floor is being prepared for sealing.

SPECIFICATIONS

Color	Green	Freeze-Thaw Stable	Yes
Odor			None
pH (Concentrate)	13.5 ± 0.4	Free Rinsing	Yes
pH (1:128)	11.6 ± 0.3	Biodegradable	Yes
Solubility	Complete in Water	Phenols or Cresols	None
Specific Gravity (g/cc)	1.05 ± 0.01	Detergency	Unique Deep Cleaning
Density (lbs/gal)	8.7 ± 0.1	Oil Emulsification	Excellent
High Temp. Cloud	> 130°F	Shelf Life 1 year minimum in original unopened container	
Low Temp. Cloud	< 32°F		

SAFETY INFORMATION



DANGER: CAUSES SEVERE SKIN BURNS AND EYE DAMAGE.
MAY CAUSE RESPIRATORY IRRITATION. KEEP OUT OF THE REACH OF CHILDREN.

Precautionary statement

Prevention: Do not breathe mist or vapor. Wear protective gloves/protective clothing/eye protection/face protection. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area.

Response: If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor.

Storage: Store locked up.

Disposal: Dispose of contents/container in accordance with local/regional/national/international regulations.

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Additional safety measures: Read the entire label and SDS before using this product, and for additional first aid measures.

Meets requirements for USDA Authorization Class A4.

For Commercial and Industrial Use Only