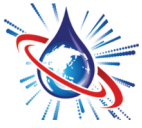




MAGNUM

Heavy Duty Butyl Degreaser

Product Description



MAGNUM is a potent aqueous blend of alkalies, biodegradable wetters and detergents, and chelates combined with a high level of a special water soluble solvent. **MAGNUM**, concentrated heavy duty degreaser, is used to clean and degrease heavy equipment, automotive and marine engines, oil field equipment, tanks and shipping containers. **MAGNUM** is fast acting, free rinsing, and phosphate free. For high caliber action, use **MAGNUM**.

Uses & Directions



Besides machinery and equipment, **MAGNUM** is great for cleaning and stripping composition, concrete, and tile floors, cleaning whitewall tires and wheels, preparing metal for painting, and general building maintenance.

Degreasing: Dilute up to 1 to 25 with water. For extreme oil removal, use undiluted for quickest response.

For marine engine cleaning, and under-hood auto and truck cleaning, dilute with up to 3 parts water. For chassis cleaning, general fleet washing dilute **Magnum** with up to 25 parts water.

Tank Wash-Recirculation System: use at 10% by weight. For extreme duty, such as set-up latex, resins, or dark lube oil additives, add 5% caustic soda to batch.

Tank Wash - Once Through System: Introduce **Magnum** at 4-5% by volume into system for normal washes. Difficult cleans will require presolve, as required by each product.

Food Grade Cleaning: Use **MAGNUM** at 3-5% with >180°F water for Food Grade & Kosher Wash. Hot Water sanitize immediately after wash for 15 minutes maintaining 180°F.

Health Hazard Summary



Causes severe irritation and reversible burns to skin. Causes severe irritation and damage to eyes. Mists and vapors can cause irritation to eyes, nose, and throat. Ingestion can cause moderate to severe irritation and burns to mouth, throat, and gastrointestinal tract. May be fatal if swallowed.

Specifications



Appearance	Clear, pale amber
pH.....	13±.5
Specific Gravity	1.0
Percent Active	30-35%
Flash Point	None
Dilution.....	Up to 25:1 with water
Foam	Low-Moderate
Hardwater Tolerance	Excellent
Ammonia	None
Butyl	Yes
Phosphate	None
Storage Stability	Excellent, indefinite
USDA Registered?	Yes

Package & Handling



275 gal tote	JBC24841
55 gal drum	JBC4135
6 gal pail	JBC4138

SDS



HMIS	
HEALTH	2
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	X