



BREAK-OUT

Heavy Duty Water Based Degreaser

Product Description



BREAK-OUT is formulated to remove road film, exhaust deposits, petroleum hydrocarbons, and bug residues from the painted surfaces of trucks, buses, and heavy equipment. This product works in hot or cold water and rinses freely leaving no soap scum. The materials used have been selected for their synergy in expediting the desired "split" between oil and water into two phases. This unique formulation minimizes oil emulsification and softens water to enhance cleaning power. BREAK-OUT will not harm pressure washing equipment, and contains no phosphates, perfumes, or thickeners. All surfactants are biodegradable.

Introduction of this BREAK-OUT in a zero-discharge recycling system progressively enhances the cleaning power of the available wash water, as it is miscible in water, and will not be skimmed off with oil in a separator.

Uses & Directions



Use BREAK-OUT to clean trucks, buses, wheels, heavy equipment, oil field equipment, aircraft, trains, specially where waste water recycling is required.

Health Hazard Summary



Causes severe irritation and possibly burns to eyes. Causes moderate to severe irritation and possibly burns to skin. Mists and spray can irritate eyes, nose, throat, and respiratory system. May be harmful if swallowed.

Specifications



Appearance	Clear, green liquid
pH	13 ±.5
Specific Gravity	1.05
Percent Active	100%
Flash Point	None
Dilution.....	Up to 64:1 with water
Foam	Moderate
Hardwater Tolerance	Excellent
Ammonia	None
Phosphate	None
Storage Stability	Excellent, 1 Year Minimum

Concentration: For light road film, apply BREAK-OUT at a 25 to 1 dilution ratio. For heavy road film (seldom washed vehicles), apply at 10 to 1. For heavy oil soils, apply at 2 to 1. Using a downstream injector or under full pressure from a pressure washer, apply BREAK-OUT from bottom to top, and allow to stand for at least 30 seconds before rinsing. Rinse first from bottom to top, and then from top to bottom. Hot water is desirable but not required. Wash areas small enough so as not to allow the product to dry before rinsing.

Package & Handling



55 gallon drum
6 gallon pail

JCRE6165
JBC24653

SDS



HMIS	
HEALTH	2
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	X