

INTEK

industrial solutions

- NONTOXIC
- NONCORROSIVE
- NONPOLLUTING

INTEK SEPREX

is a high speed cleaner that will safely remove hydrocarbon products, vegetable oils, lubricants, synthetic coatings, polymeric binders, grime and many other contaminants that are difficult to remove even with petroleum based cleaners; yet, **SEPREX** does not contain chlorinated hydrocarbon based solvents, alkalis or caustic substances of any kind.

SEPREX rapidly removes asphalt, creosote, lubricants, resins, tar, and various oils, without attacking equipment or underlying materials of construction.

SEPREX is often used as a 10-15% emulsion in water, at 64°C. It has the very desirable characteristic that most contaminants phase separate for easy disposal and cleaner reuse.

SEPREX is a liquid product that readily forms microemulsions with either freshwater or seawater. Emulsion concentrations up to 99% by weight are easily prepared, without concern for exothermic reaction or precipitation.

SEPREX is shipped as a super-concentrate. This offers substantial savings by eliminating the unnecessary packaging and shipping of water associated with most pre-diluted aqueous products and by eliminating unnecessary drum disposal costs.

PHYSICAL & CHEMICAL PROPERTIES

Specific Gravity:.....0.99 ± 0.05
pH (10% Solution):.....9.5 ± 0.4
Water Solubility:.....100% (microemulsion)
Flash Point:.....(Pensky Martens) >62°C
Volatile by Vol.:.....<61%
Boiling point:.....(10% solution): 100°C
Appearance:.....Light amber liquid
Odor:.....Pine

INTEK SEPREX

BENEFITS

- **Safe for personnel:** Nontoxic¹
- **Nonacid Noncaustic Mildly Alkaline**
- **Safe for equipment:** Noncorrosive, Nonfoaming
- **Safe for the environment:** Biodegradable, Nonpolluting
- **Removes only the contaminants, not the underlying metal**
- **Efficient and Quick**
- **Nonhazardous**
- **Easy to apply and fast acting**
- **Dissolves most organic and synthetic binders**
- **Easy and safe to use**
- **Environmentally safe**
- **Effective with a variety of applications, including Butterworthing**
- **Compatible with most surfaces**
- **Can be diluted with fresh or sea water**
- **Discharge of uncontaminated product is acceptable at most sewage treatment plants**

1.Per OSHA Hazard Communication Standard Definition

INTEK Technology

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