

INDO 715

Fast Splitting Cleaner/Degreaser

A general purpose liquid detergent concentrate with unique surfactant properties. INDO 715 quickly emulsifies and disperses oils and grime from hard surfaces, then quickly releases the oils from solution and allows them to "split" and float to the surface for easy separation and disposal. Works well as an immersion cleaner or for heavy cleaning such as concrete shop floors by autoscrubber or pressure washer.

INDO 715 was designed to meet today's tough environmental requirements. It contains no solvents or phosphates. The surfactant system is biodegradable. It is a general purpose cleaner with a hundred and one applications but minimal environmental impact. While it works well in cold water, hot water enhances its cleaning action and allows it to be used at much lower concentrations. It contains sequestering agents that allow it to be used in very hard water areas and still produce excellent cleaning results.

Most municipalities now have strict requirements on the level of oil and grease that can be discharged to sewer. Many cleaning solutions hold oils in a tightly bound emulsion and make it very difficult to meet sewer "oil and grease" discharge limits. INDO 715 allows rapid and easy "splitting" and skimming of oils from the surface of the spent cleaning solution. Normally, a pH adjustment is all that is necessary to meet municipal discharge requirements for the aqueous phase.

Advantages

- **Versatile** Designed for hot tank immersion, autoscrubber, pressure wash, brush cleaning
- **Highly Sequestered** Works well even under extreme water hardness conditions
- **VOC Free** Safer workplace environment • No concern with VOC (Volatile Organic Compound) regulations
- **Phosphate Free** Reduced nutrient impact on the environment. No concern with municipal phosphate discharge regulations
- **Liquid Concentrate** Efficient and easy to use with or without automatic metering
- **Modified Emulsion** Emulsifies and disperses oils quickly from surface - quick release and separation after cleaning
- **Surface Safe** Safe on most surfaces when used as directed

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Product Specifications

Appearance:	Straw yellow liquid
Odour:	Characteristic - low odour
Specific Gravity:	1.09
pH Concentrate:	13.0
pH Use Dilution:	12 - 13
Non volatile Content %:	14.6
VOC (EPA Method 24):	0
Phosphorous Content:	0
Foam Level:	20 degrees C / 1:50 dilution with distilled water Initial - 33 mm After 5 minutes - 16 mm
Surface Tension:	35 dynes/sq cm at 5% concentration (DuNouy Tensiometer)
Cleaning Efficiency:	79% (ASTM D4488, A6 - Oil, Carbon Black and Clay/White Enamel Painted Stainless-Steel Panels)
Heat Stability (50°C):	Stable
Cold Stability (5°C):	Stable
Freeze/Thaw (-7°C):	Stable
Caution:	INDO 715 is a concentrated alkaline cleaner. It can cause damage to eyes and skin. Read label and material safety data sheet before use.