

INTEK

industrial solutions

- SAFE
- EFFECTIVE
- ECONOMICAL

INTEK-TRANSCLEAN

COMPARISON CHART

	INTEK-TRANSCLEAN	CONVENTIONAL PRODUCTS
SAFETY FOR PERSONNEL	Nonhazardous, noncaustic, nonflammable, aqueous based, mildly alkaline.	Often highly alkaline and a nonflammable, aqueous strong skin irritant. Can cause severe eye injury.
PERFORMANCE	Rapidly loosens, removes and disperses oils, grime, road film, as well as contaminants they entrap.	Loosens and removes oils and grime, but not as effective on a wide variety of such contaminants.
COST EFFECTIVENESS	Inexpensive aqueous based concentrate, used at 1% (100:1 dilution) in tap water. May be shipped by air.	Usually effective only at higher concentrate. Can often be costly to ship, store and use, because of hazards associated with highly alkaline and/or hydrocarbon solvent based products. Often cannot dilute.
PRODUCT PH	8.5 ± 1.0 (1% solution)	Highly alkaline products: >12.5
FLAMMABILITY	Nonflammable	Usually nonflammable, but some solvent based products may be flammable
ENVIRONMENTAL SAFETY	Biodegradable. Unused product is acceptable at most sewage treatment plants.	Some products are not biodegradable. Others are not acceptable at sewage treatment plants. Many are hazardous, and must be neutralized before disposal.
COMPATIBILITY	Safe for use on virtually all metals and alloys, as well as most natural materials, synthetics and nonmetallics. Won't damage or fade today's modern vehicle finishes.	Highly alkaline products are corrosive to aluminum and its alloys, and are harsh on some vehicle paints and nonmetallics. Solvent based products are often harsh to synthetics and rubber.
APPLICATION	Effective with a variety of application methods, including commercial truck washers, pressure washing and scrubbing.	Effective with a variety of application methods, but can be more limited because of their often harsh and hazardous nature. Pressure washing often requires some hand scrubbing, and can generate excessive foam and further damage a vehicle's painted surface.

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