



TOUGH 90[®]

Heavy-Duty Degreaser



Tough 90 is a solvent degreaser that makes fast work of even the toughest industrial degreasing jobs. With a versatile formula, Tough 90 is great for desoiling engines, machinery, all metals and concrete. It can also be used as a slip coat on beds, walls, and tailgates of asphalt trucks and equipment to prevent adhesion of asphalt. Tough 90 quickly cuts through tar, rubber burns, and adhesives, making it perfect for use in floor restoration/renovation projects.

TOUGH 90™

FEATURES & BENEFITS

- Quickly dissolves and emulsifies tough industrial soils
- Multi-action formula can be used for a variety of industrial applications, from asphalt release, to heavy-duty degreasing, to parts-washing, to floor adhesive removal
- Not flammable, non-hazardous for ground transportation (DOT)
- No dye, no fragrance

APPLICATIONS

- Asphalt release: Can be used as a slip coat on beds, walls, and tailgates of asphalt trucks and equipment to prevent adhesion of asphalt. Can also be used to coat shovels and other application tools. Consult your local state Department of Transportation for specific testing requirements for state DOT approval.
- Floor adhesion removal: Removes glue or adhesive left behind when detaching carpet or tile floors. Unlike other solvent products, Tough 90 will not haze, making it a great solution for polished concrete conversions.
- Cold dip tanks & parts washing: Excellent degreaser for engine parts, machines, and other parts washing applications.
- General degreasing: Tough 90 quickly attacks petroleum and other industrial soils. It's the one degreaser that every industrial facility needs on hand.

DIRECTIONS FOR USE

Use straight with a solvent-resistant applicator.

HEAVY-DUTY DEGREASING AND TAR/ASPHALT REMOVAL

1. Apply Tough 90 and allow to soak or dwell for 2 – 5 minutes. Apply product when engines or machinery are warm. Extreme build-up may require more penetration time or a second application.
2. Agitate and rinse with hose, pressure washer, or steam equipment

COLD DIP & PARTS WASHING

1. Immerse engine and machinery parts in Tough 90.
2. Rinse clean with water.

GLUE/ADHESIVE REMOVAL

1. Allow the items to soak or dwell 10 – 15 minutes.
2. Agitate/scrape to release adhesive and rinse to remove soil.
3. Follow with a clean water rinse.

Note: Product will dull floor seals, finishes, and some types of protective coatings.

ASPHALT RELEASE

Can be used as a slip coat on beds, walls, and tailgates of asphalt trucks, equipment, and implements to prevent adhesion of asphalt.

SPECIFICATION DATA

Dilution	Ready-to-use
Color	Clear (dye-free)
Fragrance	Fragrance-free
Specific Gravity @ 24°C/75°F	0.800
Density	6.656 lbs/gal
Rinsability	Water-rinsable
Stability: Shelf @ 24°C/75°F	1 year minimum
Stability: Accelerated @ 49°C/120°F	30 days minimum
Stability: Freeze/Thaw	3 cycles

ORDERING INFORMATION



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ADDITIONAL RESOURCES

Scan the QR code to access this product's safety information and documentation.



SAFETY: For institutional and industrial use only. Be sure to read all directions, precautionary and first aid statements on product labels before using this or any other Spartan product. If questions remain, consult your employer or a physician. Safety Data Sheets for all Spartan products are available from your authorized Spartan distributor and at www.spartanchemical.com. Workplace labels are available in English, Spanish, and French.

GUARANTEE: Spartan's modern manufacturing and laboratory control ensures uniform quality. If dissatisfied with performance of product, any unused portion may be returned for credit within 12 months of the date of manufacture.

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