

## T-101 WATER BASED DEGREASER

**DESCRIPTION:** PICCO T-101 Water Based Degreaser is an effective product for use on steel and concrete surfaces to clean and remove oils and dirt before sanding and/or blasting the surface for painting. PICCO T-101 Water Based Degreaser also reduces flash rusting of steel surfaces while drying before painting. This product should be used at full strength. Do not thin with water.

### TYPICAL USES INCLUDE

Degreasing Parts  
Fingerprint Removal

Surface Preparation  
Removing Processing Oil

Soil and Grime Removal  
Tool Cleaner

### TYPICAL PHYSICAL PROPERTIES:

<b>COLOR:</b>	Water Clear	<b>pH:</b>	~8.8
<b>COMPONENTS:</b>	One	<b>RECOMMENDED D.F.T.:</b>	N/A
<b>GLOSS:</b>	N/A	<b>DRY TIME:</b>	@ 77° F, 55% R.H.
<b>MIXING RATIO (BY VOL.):</b>	N/A	To Touch:	N/A
<b>WT./GALLON:</b>	8.3 lbs	To Handle:	N/A
<b>POT LIFE:</b>	N/A	To Recoat:	N/A
<b>VISCOSITY AT 77° F:</b>	Water Thin	<b>THINNING:</b> Brush:	N/A
<b>SHELF LIFE:</b>	2 Years	Spray:	N/A
<b>SOLIDS BY WEIGHT:</b>	0.6 %	<b>APPLICATION METHODS:</b>	Wipe, Brush, Spray, Power Washer
<b>SOLIDS BY VOLUME:</b>	0.3 %	<b>FILM THICKNESS:</b>	
<b>TEMP. RESISTANCE:</b>	N/A	Wet:	N/A
<b>CHEM. RESISTANCE:</b>	N/A	Dry:	N/A
<b>THEORETICAL COVERAGE:</b>	N/A	<b>APPLICATION EQUIPMENT:</b>	Pump-Up Sprayer, Power Washer, Scrub Brush, Rags
<b>FLASH POINT:</b>	>140°	<b>CLEANING OF EQUIPMENT:</b>	Water
<b>V.O.C.:</b>	1.20 lbs/gal 143.8 g/L		

**PACKAGING:**

**Base:** Ones – Full Fill (1.0 gal)                      Fives – Full Fill (5.0 gal)

**APPLICATION CONDITIONS:**

Do not allow product to freeze during storage. Store between 40°F and 90°F.  
Surface should be dry, above 50° F and at least 5° F above the dew point.

**SURFACE PREPARATION:**

Remove as much grease, oil, dirt, dust or other contaminants with rags or towels before using this product to ensure efficient use and performance.

Apply degreaser with a power washer, rag, brush, or pump-up type sprayer. Allow product to soak into the surface for a few minutes and then rinse with clean water. A clean scrub brush may also be used to agitate the degreaser into the surface soil before rinsing and removing the product. Repeat as needed to leave a clean surface. After cleaning, rinse with clean water and allow to dry completely before painting.

**PREVIOUSLY PAINTED SURFACES:**

Same as above. May soften some latex adhesives and paints.

**RECOMMENDED TOP COAT:**

Contact Picco Coatings for a coating system specifically recommended for your application requirements.

**SAFETY INFORMATION****DOT CLASSIFICATION: NOT REGULATED**

**DANGER:** Causes eye burns and skin irritation. Vapor harmful. Contains organic solvent. Do not get in eyes, on skin or on clothing. Wear protective eye equipment when handling. Keep away from heat, sparks, and flame. Avoid breathing vapor or mist. Wash thoroughly after handling. Wear appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application unless air monitoring demonstrates vapor/mist levels are below applicable level. Follow respirator manufacturer's directions for use. Keep container closed. Keep out of reach of children.

**FIRST AID:** IN CASE OF EYE CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. FOR SKIN CONTACT, FLUSH WITH WATER AND WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE REUSE. IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION, PREFERABLY MOUTH-TO-MOUTH, AND CALL A PHYSICIAN.

**NOTICE:** Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or **fatal**.

**FOR INDUSTRIAL USE ONLY**