



ICEUS, Inc. Industrial Division

Presents

The TECHSOLV Line!

A Range of Engineered Solvent Products
Designed for Industrial Applications

TECHSOLV-GENERAL PURPOSE SOLVENT

TECHSOLV-GP is a 100% volatile solvent blend engineered to work in tough, hard, demanding industrial degreasing applications. It will partially mix with water and is water rinseable.

TECHSOLV-GP evaporates in 10 to 20 minutes when wiped or blown to a thin film. In open containers, its evaporation rate is slightly slower than water. This moderate evaporation rate ensures that fewer pounds of **TECHSOLV-GP** are used when compared to faster evaporating solvents. Besides being an economical advantage, in areas where VOC legislation has been enacted, a reduction in total solvent pounds purchased may be significant.

TECHSOLV-GP has a Tag Closed Cup flash point of $>161^{\circ}\text{F}$ [per ASTM D56], giving it an OSHA classification of combustible class III.

In containers of less than 119 gallons, it is not regulated by the DOT. It is classified as non hazardous by the RCRA in its unopened state; therefore, depending on the classification of the contaminate, it does not require the use of hazardous chemical waste handling and disposal methods or procedures.

TECHSOLV-GP has very high solvency and was engineered with operator safety as a prime consideration. It has a moderate citrus type odor which allows operators to identify it quickly if it is spilled, or if a storage container is left open or compromised. Our recommended occupational exposure limit, TWA, is 300 ppm.

The **TECHSOLV-GP** formulation has amassed over 10 years of industrial use in Utilities and the Military without any adverse effects being reported by their health or environmental departments.

TECHSOLV-GP is a bond breaker rather than a dissolver like MEK or Varsol. The amount of dissolved material is less in a bond breaker, thus it is not tying up solvent in suspension. More solvent remains longer to act upon contaminates, resulting in lengthened active usage life, and greater economy. The formula has passed strict compatibility testing on most industrial surfaces, especially metals.

It has proven effective in removing heavy industrial contaminates in various industrial cleaning processes, such as: wipe on/wipe off [military], agitating tanks [military], but is most often used industrially in parts cleaners.

TECHSOLV-GP contains no CFC's or HCFC's, and has zero ozone depleting potential.

TECHSOLV-GP is available in packaging that meets most industrial situations.

| ITEM# | DESCRIPTION | PACKAGING | SHIPPING WEIGHT |
|--------------|---|----------------------|-----------------|
| TS-GP-55 | 55 gallon plastic drum | 1 drum | 385 LBS |
| TS-GP-05 | 5 gallon plastic pail | 1 pail | 36 LBS |
| TS-GP-32 | 32 ounce bottles w/squirt tops | 12 bottles | 22 LBS |
| TS-GP-PW-250 | 7.5" x 14" saturated wipes in a pop up bucket | 1 bucket (250 wipes) | 11 LBS |

Distributed/Represented By:

ICEUS, Inc.

Chemical & Topical Products



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