

## SPECIAL SOLVENTS

## **EMG solve**

- Heavy Duty Solvent Blend
- Emulsifiable Solvent Degreaser (emulsifies to a milky white, neutral cleaner)
- Fast penetrating action, cuts through asphalt, gums, grease, wax and paints
- Wipes off oils and grease at contact
- Cleans all organic soils
- Fast Drying
- Long lasting

Appearance: Clear liquid, solvent odor
Vapor density: 4.7 (Air=1)
Specific gravity: 0.87 gr/cc
Chemical type: Hydrocarbon blend
Storage stability: Keep away from open flame in closed container and below 120 °F.
Boiling point: 350 °F
Volatiles: 90-95 %
Flash point: >144 °F (liquid)
Flammability: Combustible liquid
Solubility in water: Emulsifies
Packaging: 55 gallon Drums 5 gallon Pail

 Properties are typical and subject to usual manufacturing tolerances. EMG is a Heavy Duty, fast acting solvent blend that penetrates even the heaviest tar and greases. EMG quickly cuts through paint, asphalt, gums, waxes, oils sludge, tar and many other organic soils. It is recommended for cleaning machinery, mechanical parts, heavily soiled floors, stationary equipment, diesel engines, mechanical motors, tools, compressors and pumps amongst many applications. Apply EMG to surfaces as a wet spray to loosen and dissolve soils. Allow 1 to 3 minutes contact. Blow off dirty solution with compressed air, wipe off with cloth/mop or wash away with water. For surface cleaning of light grease and oils, EMG can be pre-diluted with water in a 1 to 15 parts water solution, to treat surfaces (it forms a milky white emulsion ) dilute only immediately before intended to use this way. For petroleum tank's cleaning is recommended with pure EMG solvent and the resulting solution can be added to the crude or to burning oils. EMG can be diluted/extended with kerosene, naphtha or gasoil for cleaning applications.

EMG can also be used immersing parts to be cleaned in tank or vat; allow 5 to 30 minutes contact depending on soil, and finally remove and blow excess with air or water; in vat applications, EMG can be filtered with cotton cloth prolonged contact with plastics and and reused. Avoid rubber. Keep tank closed when not in use. Contains volatile solvents; always provide adequate ventilation. Do not take internally. Avoid contact with eyes and skin. Refer to the attached SDS for additional precautions. The inforcontained in this safety sheet is aimed at creatmation ing a guide for the selection and use of the product. However, we are not responsible for any use not recommended by ChemTron.

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