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SPECIALTY CHEMISTRY

WASTE MANAGEMENT

APPLICATION TECHNOLOGY

INNOVATIVE ENGINEERING

Product Application Presentation

Product Identifier:

TCI 900 H.D.

Process Identifier:

Non flammable, non residual multi-metal degreasing solvent

Product Presentation

TCI 900 H.D. is a ready to use, corrosion inhibited, clear non-flammable, thermally and hydrolytically stable liquid solvent formula with azeotropic-like properties. A halogenated hydrocarbon solvent, for broad spectrum degreasing of all types of metal surfaces including heavy hydrocarbons, greases, caramelized flux residues waxes and silicone soils. It quickly penetrates the organic soil structure and breaks it up into a solubilized solution for easy flush removal.

TCI 900 H.D. is designed for use in vapour degreasers and ideally suited as a line flush

Process Introduction

TCI 900 H.D. is designed for multi-meth- od degreasing and applied with the manufacturer's approved chemical appli- cation method. ie. Dispense the solvent into a 1 litre flip-top plastic bottle from the shipping container. Saturate the centre of a cotton cloth with the solvent and wipe the metal surface to be welded.

The metal surface instantly dries film free. This fast drying solvent is especially suitable for degreasing metal seams to prevent possible welding splatter from trapped solvent in the molecular crystal structure of the metal even in critical loca- tions.

TCI 950 H.D. is a pleasant, fast, efficient and very powerful solvent for environ- mental protection products such as oil- grease-tar-bitumen solubilization. This formulation demonstrates a greater de- gree of personal safety due to its low tox- icity and is superior to varsol and alkaline degreasers in cleaning performance.

Process Specificity

TCI 950 H.D. may be applied in the in- dustrial setting of aluminum fabrication on metal surfaces where oil, grease, bitu- minous deposits (e.g. tar and asphalt) are a quality control problem.

Apply a liberal amount of solvent to an absorbent cloth using a dish detergent type squirt bottle. Exposure may result in dry skin and a freezing sensation from evaporation. Although skin absorption may be minimal, practice good personal hygiene by wearing tight fitting comfort- able gloves. Store product in air tight con- tainers away from excessive heat.

Packaging: 25, 205 litres

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