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SPECIALTY CHEMISTRY

WASTE MANAGEMENT

APPLICATION TECHNOLOGY

INNOVATIVE ENGINEERING

Product Application Presentation

Product Identifier:

TCI 122 H.D.

Process Identifier: Laguer thinner paint gun & feed line, ink & adhesive cleaning solvent

Product Presentation

TCI 122 H.D. is a high purity laquer thinner paint gun and feed line cleaning solvent. It is a thin clear liquid derived from a virgin stock of high purity ingredients. It's a powerful alternative as a user friendly solution to olfactory repulsive products. TCI 122 H.D. is non-conductive and non-corrosive (no ionization), thus does not promote flash rusting.

It has a flash point of -20°C.

Solution Disposal

According to the Ontario Ministry of the Environment and Climate Change "Regulation 347" and local municipal bylaws, the cleaning process has generated a liquid industrial waste. The spent waste solvent and sludge is removed from the parts washer systems by Tetra-Chem Industries Ltd. on delivery of fresh product.

Ontario certificate of approval: A 800506.



OMEGA RECYCLING TECHNOLOGY

Model GWRS-6AS-1B11COMBO 6

Process Introduction

TCI 122 H.D. is an innovative new liquid multi-purpose cleaning product designed to meet today's progressive maintenance needs. It is ideal for all applications where stricter environmental pollution standards and stringent health and safety criteria require a product that is safe. It is designed to remove uncured paints from any metal, plastic, rubber and ceramic surfaces with minimal agitation.

Process Specificity

TCI 122 H.D. is used at full strength. It is designed for industrial and commercial related maintenance facilities. It is versatile and economical. It is ideal for the Omega Recycling Technology Unit: Model GWRS-6AS-1B11COMBO 6 recirculating solvent parts washer (see product application insert). Use TCI 122 H.D. only in manufacturer's approved cleaning systems. The superior quality ingredients give instant cleaning performance with solution longevity.

ALL SURFACES — FILM FREE

If your company generates contaminated solvents, then the OMEGA RS solvent recycler is for you. No matter the solvent, from acetones to white petroleum spirits, contaminated solvents will be recycled to their original form as if you had purchased new solvent. Since all OMEGA solvent recyclers are explosion proof (Class I Division I Group D), flammable solvents are no problem.

Washing tools, spray guns and parts with solvent used to generate volumes of dirty solvents. This dirty solvent is picked up by a hazardous waste recycler who more often than not would sell you back new solvent which was refined from your own waste stream as well as other generators (containing possible carcinogenic components—NOT extractable by distillation). Benefit from recycling your own waste stream in an integrated tools, spray gun and parts washer. The OMEGA COMBO model combines both, a professional washing station with a solvent recycling system. Simple to operate (see available training Video or DVD) and fully automatic, this unit will permit you to work with clean solvent all the time without the need to continuously buy more solvent. Save money on solvent purchase and minimize your waste solvent stream. Self-directed compliance with regulations enhances your corporate image.