

TETRA-CHEM INDUSTRIES LTD.



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PRODUCT APPLICATION PRESENTATION

T C I 1 0 8 H . D . TM

NON-AQUEOUS ALIPHATIC SOLVENT CLEANER

PRODUCT IDENTIFIER:

PROCESS IDENTIFIER:

PRODUCT PRESENTATION

TCI 108 H.D. NON-AQUEOUS ALIPHATIC SOLVENT CLEANER

is a high purity clear, low viscosity, water white liquid with a distinct orange aroma. It is distilled from the oil extracted from the peel or rind of oranges, lemons, limes, grapefruit and tangerines. The chemical name of this liquid is d'limonene. It's physical properties are a combination of aliphatic and aromatic hydrocarbons having a high boiling point, low evaporation rate, a high flash point and excellent solvency for oil, grease, carbon, tar and asphalt. Ideal as a user friendly solution to olfactory repulsive products. It is not soluble or emulsifiable in water.

PARTS RINSE FILM FREE.

The cleaning performance is superior to mineral spirits ie. VARSOL. TCI 108 H.D. is non-conductive with a dielectric strength of greater than 28,000 volts. It is non-corrosive (no ionization), thus does not promote flash rusting.

PACKAGING: 25, 205 Litres

PROCESS INTRODUCTION

TCI 108 H.D. is a practical, renewable resource

BIODEGRADABLE AND ENVIRONMENTALLY FRIENDLY

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 safer. It is designed to remove all uncured glues, oils, carbon, dirt, grease, tar, asphalt, varnish and a combination of this dirt from any metal, plastic, rubber and ceramic surfaces with minimal agitation. TCI 108 H.D. does not harm cured paints while soaking or after the surface has been washed.



PROCESS SPECIFICITY

TCI 108 H.D. is designed for the machine shop, electronics, steel and aluminum fabrication, engine rebuilder, auto electric rebuilder, transmission rebuilder, automotive service and agricultural related industries. It is versatile and economical. It is ideal for immersion and recirculating tanks like MODEL 10, MODEL 45, MODEL 75, MODEL 100 (SEE BROCHURE), vibratory finisher's, media shakers, media tumblers and SURE-SHOT air siphon gun & or sprayer. The surfaces being cleaned can be air dried or by forced air without leaving contaminating residues.

TCI 108 H.D. is used at full strength.

SOLUTION DISPOSAL

According to the Ontario Ministry of the Environment and Energy "Regulation 347" and local municipal by-laws, the cleaning process has generated a liquid industrial waste. TETRA-CHEM INDUSTRIES LTD. provides a waste disposal management system at regular intervals or at the customer's request. ONTARIO CERTIFICATE OF APPROVAL # A 800506

PLEASE CALL OUR TECHNICAL SUPPORT LINE @ 1-888-658-5515 FOR SOLUTIONS TO YOUR INDUSTRY.
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