

TETRA-CHEM INDUSTRIES LTD.

SPECIALTY CHEMISTRY • INNOVATIVE ENGINEERING
APPLICATION TECHNOLOGY • WASTE MANAGEMENT SYSTEMS

71 JOHN ST. E., BRIGHT, ON CANADA NOJ 1B0

TEL: (519) 454-4370 (888) 658-5515 FAX: (519) 454-4362
WEB SITE: www.tetra-chem.com EMAIL: info@tetra-chem.com

Check out our Web Site !
www.tetra-chem.com

PRODUCT APPLICATION PRESENTATION

PRODUCT IDENTIFIER:

TCI 110 H.D.™

PROCESS IDENTIFIER:

TEXTILE IMPRINTING SCREEN/ROLLER - PLASTISOL INK REMOVER

PRODUCT PRESENTATION:

PROCESS INTRODUCTION:

PROCESS SPECIFICITY:

TCI 110 H.D. BLENDED ALIPHATIC SOLVENT is a high purity, clear, medium viscosity liquid with a pleasant ether aroma. Its physical properties are designed to solubilize the plastisol printing ink matrix in the cleaning process of screens and rollers. Ideal as a user friendly solution to olfactory repulsive products. Screens rinse film free with water. The cleaning performance is superior to mineral spirits ie. VAR-SOL. It has a high boiling point, low evaporation rate and high flash point (SEE MSDS) for greater safety.

TCI 110 H.D. is a safe, low toxicity product. **BIODEGRADABLE AND ENVIRONMENTALLY FRIENDLY.** This multi-purpose cleaning product is 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 printing inks and oils from any metal, wood, rubber, plastic and silk screen surfaces with minimal agitation.

TCI 110 H.D. is designed for the graphics imprinting textile or labelling industry. It is versatile and economical. It is ideal for spray cleaning in our recirculating tanks like MODEL 75, MODEL 100 PARTS WASHERS or other CUSTOM DESIGNED MODELS (SEE our TECHNICAL DESIGN AND SALES DEPARTMENT).

This method captures all the waste ink in the bottom of the cleaning tank for proper waste disposal treatment instead of injecting it into the septic system or sanitary sewer. The surfaces being cleaned can be air dried or dried by forced air without leaving contaminating residues.

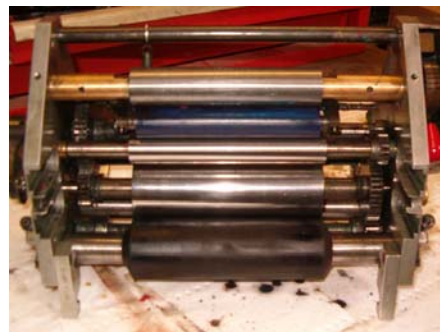
TCI 110 H.D. is used at full strength and does not pose an environmental pollution problem when applied as directed.

PACKAGING: 205 Litres

Before



After



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 at:

NO CHARGE

ONTARIO

CERTIFICATE OF APPROVAL

A 800506

PLEASE CALL OUR **TECHNICAL SUPPORT LINE @ 1-888-658-5515 FOR SOLUTIONS TO YOUR INDUSTRY.**
FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY

THE INFORMATION GIVEN HEREIN IS GIVEN IN GOOD FAITH BUT NO WARRANTY, EXPRESSED OR IMPLIED IS MADE