MSDS

MATERIAL SAFETY DATA SHEET

C & W PRESSROOM PRODUCTS **HMIS RATING HAZARD RATING** 180 E. UNION AVE.. 4 = EXTREME**HEALTH** 1 E. RUTHERFORD, NJ 07073 3 = HIGH**FLAMMABILITY** 0 2 = MODERATE**REACTIVITY** 0 EMERGENCY TELEPHONE NUMBER **PERSONAL** 1 = SLIGHT201-933-4343 0 = INSIGNIFICANT **PROTECTION** X

DATE ISSUED: February 8, 2003

SECTION I PRODUCT INFORMATION

PRODUCT NAME : PACESETTER 800 T-70

CHEMICAL NAME

MOLECULAR FORMULA : Complex Mixture

SYNONYMS

CHEMICAL FAMILY : Inorganic chemicals

SECTION II HAZARDOUS COMPONENT INFORMATION

<u>CAS#</u> <u>CONTENT</u> <u>TLV</u>

COMPONENTS: NONE

SECTION III PHYSICAL PROPERTIES

BOILING POINT : 212°F MELTING POINT : N/A

SPECIFIC GRAVITY ($H_2O = 1$) : 1.05 VAPOR PRESSURE : 22.0 mm Hg @ 24°C

SOLUBILITY IN WATER : 100% VAPOR DENSITY (AIR = 1):

% VOC's : 0 Method 24 pH (as is) : 6.6 APPEARANCE & ODOR : Reddish, clear solution EVAPORATION RATE

No emperor to der $(n \text{ Pu}(\Delta A_0 = 1.0)) \cdot 0.5$

No apparant odor (n-BuOAc = 1.0) : 0.5

SECTION IV FIRE & EXPLOSION DATA

FLASH POINT : Not Combustible

FLAMMABLE LIMITS

EXTINGUISHING MEDIA : Foam, carbon dioxide or dry chemical

SPECIAL FIRE FIGHTING PROCEDURES:

None required. Not combustible at ordinary conditions.

UNUSUAL FIRE AND EXPLOSIVE HAZARDS:

No explosion hazards

SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE : See page 1 for components

EFFECT OF OVEREXPOSURE :

EYES : Contact with eyes may cause irritation. SKIN : Contact with skin may cause irritation

INHALATION : Prolonged or repeated breathing of vapor harmful INGESTION : Effects relating to swallowing not currently known.

EMERGENCY AND FIRST AID TREATMENT:

EYES : Flood eyes with plenty of water. If irritation persists, seek medical attention.

SKIN : Wash exposed areas of skin with soap and water for 15 minutes.

If symptoms persist, seek medical attention.

INHALATION: Remove individual to fresh air. Seek medical attention

INGESTION : Drink large quantities of water or milk. Induce vomiting by inserting finger down throat.

Seek medical attention.

CHRONIC EFFECT(S) OF OVEREXPOSURE: None currently know.

SECTION VI REACTIVITY DATA

STABILITY : Stable

INCOMPATIBILITY / AVOID CONTACT WITH : Strong oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCT : Carbon monoxide and/or dioxide

HAZARDOUS POLYMERIZATION : Will not occur

CONDITION TO AVOID : None

SECTION VII SPILL OR LEAK PROCEDURE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Dike large spills and remove to salvage tanks. Flush remainings with large amount of water.

Disposal should be carried out in compliance with federal, state and local regulations.

WASTE DISPOSAL METHOD:

Flush into an industrial sewer with copious quantities of water. Comply with all applicable federal, state and local regulations.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): None required at ordinary conditions.

VENTILATION:

LOCAL EXHAUST : Not required MECHANICAL (GENERAL) : Acceptable OTHER : None

PROTECTIVE GLOVES : Neoprene or rubber gloves EYE PROTECTION : Safety goggles and eye bath

OTHER PROTECTIVE EQUIPMENT : Apron

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Avoid prolonged periods of storage at high temperatures

OTHER PRECAUTIONS:

SECTION X REQUIREMENTS FOR TRANSPORTATION

PROPER SHIPPING NAME : PACESETTER 800 T-70 HAZARDOUS CLASSIFICATION : Not DOT Regulated

IDENTIFICATION NUMBER : None REPORTABLE QUANTITY : None

IMCO CLASS (International Travel)

ADDITIONAL LABELING : None

SECTION XI REGULATORY INFORMATION

Status on Substance List FEDERAL EPA

Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) requires notification of the National Response Center of release of quantities of hazardous substances equal to or greater than the reportable quantities (RQ's) in 40 CFR 302.4

Components present in this product at a level which could require reporting under the statute are:

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355 used for SARA 302, 304, 311 and 312.

Components present in this product at a level which could require reporting under the statute are:

Requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all Material Safety Date Sheets that are copied and distributed for this material. Components present in this product at a level which could require reporting under the statue are:

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