DPM 782 JAN 15 1982

Emergency Telephone: (313) 282-3300

BASF WYANDOTTE CORPORATION – MATERIAL SAFETY DATA SHEET

Wyandotte, Michigan 48192

SECTION I

CHEMICAL NAME & SYNONYMS

TRADE NAME & SYNONYMS: F.S.

CHEMICAL FAMILY: Heavy Duty Electrocleaner

While the information and recommendations ~~set forth herein are believed to be accurate as of the date hereof, BASF Wyandotte Corporation MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON. The product labels and product bulletins contain DIRECTIONS FOR USE and precautionary label text.~~

SECTION II – HEALTH HAZARD DATA

HAZARD: Contains 50% Sodium Hydroxide

RELEVANT SYMPTOMS: Corrosive to skin, eyes and mucous membranes

EMERGENCY TREATMENT: For skin--immediately wash thoroughly with water.
For eyes--immediately wash for 15 minutes with water. Seek medical attention.

PROPER CONDITIONS OF USE

TLV

EXCURSION LIMIT

SECTION III – FIRE AND EXPLOSION HAZARD DATA

FLASH POINTS (1) (METHOD USED): Not combustible

FLAMMABLE LIMITS | LEL | UEL

EXTINGUISHING MEDIA

SPECIAL FIRE FIGHTING PROCEDURES: Forms corrosive solution with water. Avoid contact.

UNUSUAL FIRE AND EXPLOSION HAZARDS

SECTION IV – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Sweep up. Dissolve in cool water. Dispose to drain.
Rinse affected area with water. Avoid contact.

WASTE DISPOSAL METHOD: Makes strongly alkaline solutions. May require neutralizing to specified pH range before disposing to sewer.
% phosphorus -- none.

SECTION V – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (TYPE)

VENTILATION: LOCALE EXHAUST: Recommended for hot solutions | SPECIAL

MECHANICAL (GENERAL) | OTHER

PROTECTIVE GLOVES: Rubber | EYE PROTECTION: Face shield and goggles

OTHER PROTECTIVE EQUIPMENT: Rubber clothing as required to avoid contact.

SECTION VI – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Keep dry. Do not store with strong acids.
Keep away from children.

OTHER PRECAUTIONS: This material creates heat while dissolving and may cause violent boiling if added too rapidly to hot water or solutions. Particularly avoid accumulation of undissolved material in the bottom of the tank. Add slowly to solution with good agitation.