

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR (1910.1200).

NPCA Hazardous Materials Identification System

SPECIFIC HAZARD	PERSONAL PROTECTION
4 - Severe	X - All Suppliers
3 - Serious	A - Safety Glasses
2 - Moderate	B - Goggles, Gloves
1 - Slight	C - Goggles, Gloves, Apron
0 - Minimal	D - Goggles, Gloves, Apron, Faceshield

IDENTITY (As used on LABELS and LIST)

SUPER BOWL XXIV BOWL CLEANER
PYD 614

Health (4) Reactivity (3)
Flammability (0) Personal Protection (D)

Section I

MFGR'S NAME AND ADDRESS: HUNTER CHEMICAL & FORMULATING, CO., INC.
1300 ALDEN ROAD - ORLANDO, FL 32803 -1895

EMERGENCY TELEPHONE NUMBER: (407) 898-4341 **Date Prepared:** 05/08/98

Telephone Number for Information: (407) 898-4341

Section II - Hazardous Ingredients/Identity Information

Hazardous Components Specific Chemical Identity Common Names(s)	OSHA PEL	ACGIH TLV	Other LIMITS Recommended	% Optional
HYDROGEN CHLORIDE CAS # 7647-01-0	5ppm	5ppm-ceiling		24.7

SECTION III - PHYSICAL/ CHEMICAL CHARACTERISTICS

BOILING POINT (F) Over 212°F	SPECIFIC GRAVITY (H₂O=1) 1.254
VAPOR PRESSURE (mm Hg.) N/A	MELTING POINT N/A
VAPOR DENSITY (air=1) N/A	EVAPORATION RATE (Butyl Acetate=1) Greater than 1
SOLUBILITY IN WATER Complete	
APPEARANCE AND ODOR: Milky white, fuming liquid with a pungent odor	

SECTION IV- FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED) Closed Cup - Over 360°F	FLAMMABLE LIMITS N/A	LEL N/A	UEL N/A
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EXTINGUISHING MEDIA: Water Fog or Carbon Dioxide or Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE AND FULL BODY PROTECTIVE CLOTHING WHEN FIGHTING FIRES.

UNUSUAL FIRE AND EXPLOSION HAZARDS: ACID REACTS WITH MOST METALS TO RELEASE HYDROGEN GAS WHICH CAN FORM EXPLOSIVE MIXTURES WITH AIR.

