

Custodial

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I - IDENTIFICATION

MANUFACTURER'S NAME WEPAK CORPORATION		EMERGENCY TELEPHONE NO. (704) 334-5781
ADDRESS (Number, Street, City, State, and ZIP Code) POST OFFICE BOX 3803, CHARLOTTE, NC 28203		
CHEMICAL NAME AND SYNONYMS HYDROGEN CHLORIDE		TRADE NAME AND SYNONYMS SAF-TEE MILD BOWL & PORCELAIN
CHEMICAL FAMILY	FORMULA	

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES	%	TLV (Units)

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	212 F	SPECIFIC GRAVITY (H ₂ O=1)	1.130
VAPOR PRESSURE (mm Hg.)		PERCENT VOLATILE BY VOLUME (%)	
VAPOR DENSITY (AIR=1)		EVAPORATION RATE (_____ = 1)	
SOLUBILITY IN WATER	Excellent	HCL	9.49%
APPEARANCE AND ODOR	PINK COLOR - CHERRY ODOR		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	NONE	FLAMMABLE LIMITS	LeI	UeI
EXTINGUISHING MEDIA				
SPECIAL FIRE FIGHTING PROCEDURES				
UNUSUAL FIRE AND EXPLOSION HAZARDS	NOT APPLICABLE			

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

EFFECTS OF OVEREXPOSURE

LARGE AMOUNTS OF VAPORS WILL CAUSE IRRITATION TO NOSE

AND THROAT.

EMERGENCY AND FIRST AID PROCEDURES

IN CASE OF CONTACT WITH EYES, FLUSH WITH LARGE

AMOUNTS OF WATER, GET MEDICAL ATTENTION. IF CONTACT WITH SKIN, FLUSH WITH

WITH WATER. IF SWALLOWED, DRINK TEASPOONFUL OR MORE OF MAGNESIA CHALK, MILK, OR RAW EGG WHITES.

SECTION VI - REACTIVITY DATA

STABILITY

UNSTABLE

CONDITIONS TO AVOID

STABLE

DO NOT MIX WITH OTHER CHEMICALS

INCOMPATIBILITY (Materials to avoid)

KEEP AWAY FROM OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS
POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

WILL NOT OCCUR

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

FLUSH WITH PLENTY OF WATER OR NEUTRALIZE WITH SODA ASH.

WASTE DISPOSAL METHOD

FLUSH TO NEAREST DRAIN WITH WATER OR IN ACCORDANCE WITH GOVERNMENT

REGULATIONS.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

VENTILATION

LOCAL EXHAUST

SPECIAL

MECHANICAL (General)

OTHER

PROTECTIVE GLOVES

RECOMMENDED

EYE PROTECTION

RECOMMENDED

OTHER PROTECTIVE EQUIPMENT

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

AVOID CONTACT WITH SKIN OR EYES. WHEN

STORING, MAKE SURE CONTAINERS ARE NOT TOO FULL. UNDER EXTREMELY HOT CONDITIONS, ALLOW ROOM FOR EXPANSION.

OTHER PRECAUTIONS