

**CLEAR  
ADVANTAGE**

**ZIP STRIP**

**MOP-ON - VAC-OFF  
FLOOR STRIPPER**

# Product Information

## DESCRIPTION

A revolutionary new product made especially for the easy, fast, and economical removal of floor finishes and waxes. Simply mop-on, keep wet for 5-10 minutes, then pick up the emulsified floor coating and surface dirt with a wet vacuum. Eliminates the need for bulky, heavy, and noisy scrubbing machines, and removes the cost of expensive scrubbing pads from the maintenance budget.

Gone is the offensive ammonia odor found necessary in old strippers. Gone also is the annoying butyl vapor present in other removers. In addition to being the finest stripper, this product is also an excellent cleaner and degreaser due to its relatively high alkalinity and pH. As safe as water for any floor, its low foaming characteristics make it ideal for use in automatic scrubbers and wet pick-ups.

## SPECIFICATIONS

Form	Clear, blue-green liquid
Odor	None
Specific Gravity	9.9 ± .2
pH Concentrate	12.9-13.2
pH Use Dilution (4-1)	12.5
Total Active	9.9 ± .2
Flash Point	None
Solvents	None
Contains up to 2% Free Sodium Hydroxide	

Authorized for use under USDA Poultry, Meat, Rabbit, and Egg Products Inspection Programs

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## CAUTION

**Warning—Causes burns. Contains amines and other caustic ingredients. Do not get in eyes or on skin. In case of contact with eyes or skin, wash with profuse amounts of water. If irritation persists, call a physician. Harmful if swallowed. Keep out of reach of children.**

## PACKAGING

55 Gallon Drums  
30 Gallon Drums  
5 Gallon Poly Pails  
1 Gallon Poly Jug, 6/case

# MATERIAL SAFETY DATA SHEET

000109

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

## SECTION I

MANUFACTURER'S NAME <b>Harley Chemical Div., Concord Chemical Co., Inc.</b>		EMERGENCY TELEPHONE NO. <b>609-966-1525</b>
ADDRESS (Number, Street, City, State, and ZIP Code) <b>17th &amp; Federal Sts., Camden, NJ 08105</b>		
CHEMICAL NAME AND SYNONYMS <b>N/A</b>	TRADE NAME AND SYNONYMS <b>Zip-Strip</b>	
CHEMICAL FAMILY <b>N/A</b>	FORMULA <b>N/A</b>	

## 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)
<b>Sodium Hydroxide</b>				<b>2</b>	

## SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	<b>212</b>	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	<b>1.05</b>
VAPOR PRESSURE (mm Hg.)	<b>like water</b>	PERCENT VOLATILE BY VOLUME (%)	<b>89.5</b>
VAPOR DENSITY (AIR=1)	<b>like water</b>	EVAPORATION RATE (_____=1)	<b>1</b>
SOLUBILITY IN WATER	<b>Complete</b>		
APPEARANCE AND ODOR	<b>Greenish, Liquid, Clear, Mild Pleasant Odor</b>		

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	<b>None at boiling point</b>	FLAMMABLE LIMITS	LeL	UeL
EXTINGUISHING MEDIA	<b>N/A</b>			
SPECIAL FIRE FIGHTING PROCEDURES	<b>N/A</b>			
UNUSUAL FIRE AND EXPLOSION HAZARDS	<b>None</b>			

SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE	Unknown
EFFECTS OF OVEREXPOSURE	Irritant to eyes & skin
EMERGENCY AND FIRST AID PROCEDURES	
Skin - flush with water. Eyes - flush with water for 15 minutes	
Consult physician.	

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid)			
HAZARDOUS DECOMPOSITION PRODUCTS			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	
Flush to sewer or absorb on solid absorbent or rags.	
WASTE DISPOSAL METHOD	
Discard absorbed material with general trash.	

SECTION VIII - SPECIAL PROTECTION INFORMATION			
RESPIRATORY PROTECTION (Specify type) None Required			
VENTILATION	LOCAL EXHAUST	None Required	SPECIAL
	MECHANICAL (General)		OTHER
PROTECTIVE GLOVES		EYE PROTECTION	
Rubber or plastic coated		Goggles if splashing expected.	
OTHER PROTECTIVE EQUIPMENT None Required			

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	None Required
OTHER PRECAUTIONS	