

U.S. DEPARTMENT OF LABOR
OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

42426 (Rev C 7-80)
Form No. OSHA-204
Dec 1976

MATERIAL SAFETY DATA SHEET

VENDOR'S NAME

W.H. Salisbury & Co.

SECTION I

MANUFACTURER'S NAME W. H. SALISBURY & CO.		EMERGENCY TELEPHONE NO 312/679-6700
ADDRESS (Number, Street, City, State, and ZIP Code) 7520 N. Long Ave., Skokie, Illinois 60077		
CHEMICAL NAME AND SYNONYMS	TRADE NAME AND SYNONYMS Super Salco (IMPROVED)	
CHEMICAL FAMILY Detergent	FORMULA Multi-Component Mixture	
HAZARDOUS MATERIALS DESCRIPTION AND PROPER SHIPPING NAME (49 CFR 172.101)		HAZARD CLASS (49 CFR 172.101)

SECTION II—INGREDIENTS

NOTE: Indicate if figure in % column is ☐ Weight % or ☐ Volume %

HAZARDOUS INGREDIENTS	%	TLV (Units)	OTHER INGREDIENTS	%
Sodium Metasilicate (1280 mg/kg rat oral LD ₅₀)	3	Unk		
Only ingredients exhibiting a particular hazard will be listed on this form. Chemicals not classified as hazardous according to OSHA Guidelines as they are specified in 29 CFR, 1915.2 or 1916.2 will not be listed although one or more may be a constituent of this product.				
(NIOSH Regist. Tox Eff. Chem. Sub., 1975)				

SECTION III—PHYSICAL DATA

BOILING POINT (°F.)	212°F	SPECIFIC GRAVITY (H ₂ O=1)	1.09
VAPOR PRESSURE (mmHg.)	Unknown	PERCENT VOLATILE BY VOLUME (%)	84
VAPOR DENSITY (AIR=1)	Unknown	EVAPORATION RATE (H ₂ O=1)	51
SOLUBILITY IN WATER	Complete	pH (1%)	10.7 - 11.3
APPEARANCE AND ODOR	Light yellow or tan colored liquid, almost no odor.		

SECTION IV—FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used)	Not flammable	FLAMMABLE LIMITS	Non-flammable	Let	Unl
EXTINGUISHING MEDIA	Product is not flammable				
SPECIAL FIRE FIGHTING PROCEDURES	Exercise caution when fighting any chemical fire. Respiratory protection is essential.				
UNUSUAL FIRE AND EXPLOSION HAZARDS	None				

Not determined

EFFECTS OF OVEREXPOSURE

Causes irritation (skin and eyes)

EMERGENCY AND FIRST AID PROCEDURES

EYES: In case of contact flush with plenty water for at least 15 minutes. Call a physician.
 SKIN: In case of contact flush with plenty water for at least 15 minutes. If irritation develops call a physician. INTERNAL: If swallowed, do NOT induce vomiting. Give large quantities of water. Give at least one ounce of vinegar in an equal amount of water. Never give anything by mouth to an unconscious person. Call a physician.

SECTION VI—REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid) None			
HAZARDOUS DECOMPOSITION PRODUCTS None			
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 mop up. Rinse with water.

PRODUCT is Bio-DEGRADABLE

WASTE DISPOSAL METHOD

Disposal of this product should be in adherence with the above described (or similarly approved) disposal procedure. All waste disposal should be in accordance with Federal, State and Local regulations.

SECTION VIII—SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

VENTILATION	LOCAL EXHAUST	SPECIAL
	MECHANICAL (General)	OTHER
Normal		
PROTECTIVE GLOVES	EYE PROTECTION	
Rubber recommended for concentrate	Glasses recommended	
OTHER PROTECTIVE EQUIPMENT	No required	

SECTION IX—SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

PRECAUTIONARY LABELING

OTHER PRECAUTIONS

Exercise caution in the storage and handling of all chemical substances.

VENDOR IS TO SIGN BELOW: While this information and recommendations set forth herein are believed to be accurate as of the date hereof, W.H. Salisbury & Co. makes no warranty with RESPECT HERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.

MGR

TITLE

1/20/8

DATE