

BIG HOUSE

PRODUCTS
Correctional Industries
"Teaching Inmates to Work in Pennsylvania"

Department of Corrections
 Bureau of Correctional Industries
 P.O. Box 47
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MATERIAL SAFETY DATA SHEET

ISSUE DATE: 11-1-00

SECTION I
EMERGENCY TELEPHONE NUMBER(S) (814) 643-2400 Ext. #204
IDENTITY L-37-5 Dishwashing Liquid
INGREDIENTS/CHEMICAL NAME Soap From Animal & Vegetable Fats, Non-ionic Liquid Surfactant, Fragrance, Coloring
OTHER

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION					
HAZARDOUS INGREDIENTS AS DEFINED BY OSHA 29 CFA 1910 1200					
CHEMICAL NAME	COMMON NAME	CAS NO.	ACGIH TLV	OSHA PEL	OTHER LIMITS RECOMMENDED
	Monaterge	111-42-2	NK	.046 ppm skin	
	Surfonic N-95	9016459	NK	NK	
NOTE: This product "as a whole" is not "hazardous" within the meaning of the OSHA Hazard Communication Standard					

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS			
BOILING POINT (°F)	N/K	SPECIFIC GRAVITY (H ₂ O = 1)	1.05
VAPOR PRESSURE (mm Hg)	N/K	PERCENT VOLATILE BY VOLUME (%)	60%
VAPOR DENSITY (AIR = 1)	N/K	EVAPORATION RATE (nBuOAc = 1)	N/K
SOLUBILITY IN WATER	Complete	APPEARANCE CODE	syrupey green liquid w/fragrance

SECTION IV – FLAMMABILITY AND REACTIVITY			
FLASH POINT (METHOD USED) Non-flammable		EXPLOSIVE LIMITS	LEL UEL N/A N/A
EXTINGUISHING MEDIA N/A			
SPECIAL FIRE FIGHTING PROCEDURES N/A			
UNUSUAL FIRE HAZARDS N/A			
STABILITY	UNSTABLE		CONDITIONS TO AVOID None
	STABLE	X	
INCOMPATIBILITY (Materials to avoid)			
HAZARDOUS DECOMPOSITION/BY PRODUCTS			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID None
	WILL NOT OCCUR	X	

SECTION V – HEALTH AND SAFETY DATA

ROUTE(S) OF ENTRY
Eye - Mouth

HEALTH HAZARDS (ACUTE AND CHRONIC)

SIGNS AND SYMPTOMS OF EXPOSURE
Eye: eye irritant on direct contact

Ingestion: nausea, vomiting, diarrhea

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
None

EMERGENCY AND FIRST AID PROCEDURES
Eye: immediately rinse eye thoroughly with water

Ingestion: give milk or water and treat symptomatically. If ingestion of a large amount is suspected and vomiting has not taken place, consider cautious gastric lavage

OTHER

SECTION VI – PRECAUTION FOR SAFE HANDLING AND USE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
None

OTHER PRECAUTIONS
None

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Wet vacuum up or flush to drain with water

WASTE DISPOSAL METHOD
Conventional. Not a hazardous waste material

SECTION VII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)
None required

VENTILATION

LOCAL EXHAUST
None required
MECHANICAL (General)
None required

SPECIAL
None

OTHER

EYE PROTECTION
None required

PROTECTIVE GLOVES
Only in case of prolonged daily use

OTHER PROTECTIVE EQUIPMENT
None

- N.A. – NOT APPLICABLE
- N.K. – NOT KNOWN

THE SUBMISSION OF THIS MSDS MAY BE REQUIRED BY LAW. BUT THIS IS NOT AN ASSERTION THAT THE SUBSTANCE IS HAZARDOUS WHEN USED IN ACCORDANCE WITH PROPER SAFETY PRACTICES AND NORMAL HANDLING PROCEDURES. DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATIONAL SAFETY AND HEALTH.