MATERIAL SAFETY DATA SHEET

SECTION I - IDENTIFICATION

PRODUCT NAME: True - Blue Dye

HAZARDOUS INGREDIENT

adequate ventilation in the work area.

and esophagus.

removed from the skin.

PRODUCT TYPE:.....Alkaline liquid cleaning compound

SECTION II - HAZARDOUS INGREDIENTS

CAS NUMBER

PEL

PERCENT

PACKING GROUP:

Water	7732-18-5	No limits established	Not Listed
Sodium Tripolyphosphate Sodium Metasilicate Detergent Range Alcohol Ethoxylate PEG-15 Cocomonium Chloride	7758-29-4 6834-92-0 68439-46-3 61791-10-4	No limits established No limit established No limits established No limits established	

SECTION III - PHYSICAL DATA

APPEARANCE: Blue transparent liquid, no significant odor.

BOILING POINT: 210 degrees F. VAPOR PRESSURE: N/A VAPOR DENSITY: Greater than 1. SPECIFIC GRAVITY: 1.04

FLASHPOINT: This product is non-flammable.

PH: 12.8 SOLUBILITY IN WATER: Completely soluble.

SECTION IV - FIRE AND EXPLOSION DATA

	1 Li 1911 Oli (1 minimum minimum 1 ms pi oddet is non naminable		
	EXTINGUISHING MEDIA:This product is non-flammable. Use extinguishing media		
	suitable for materials already burning.		
	SPECIAL FIRE FIGHTING PROCEDURES:Firefighters working in areas		
	where this product is present should be equipped with an approved, fully enclosed SCBA.		
	UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.		
SECTION V - REACTIVITY DATA			
	STABILITY:Stable under normal conditions.		
	HAZARDOUS POLYMERIZATION: This product not known to polymerize.		
	INCOMPATIBILITY:Do not mix with other chemicals.		
	HAZARDOUS BYPRODUCTS:Carbon monoxide, carbon dioxide.		
SECTION VI - HEALTH DATA			
	ROUTE(S) OF ENTRY:Ingestion. Not likely to be inhaled in dangerous amounts.		
	LISTED CARCINOGEN:Not listed by IARC, NTP or OSHA.		
	MEDICAL CONDITION AGGRAVATED:May aggravate pre-existing		
dermatitis.			
	INHALATION:Not likely to be inhaled in hazardous amounts. Maintain		

INGESTION: This material can cause irritation or damage to stomach

SKIN (DERMAL): This product may cause burns or irritation if not

SECTION VII FIRST AID

SECTION VII I	IRST AID			
BREATHING (INHALATION): If victim shows signs of discomfort or irritation, remove				
to fresh air. If symptoms persist, get immediate medical attention.				
SWALLOWING (INGESTION):DO NOT INDUCE VOMITING! Drink a large quantity				
of water or milk. Do not attempt to give liquids to an attention!	unconscious person. Get immediate medical			
EYES:Flush eyes	with a large quantity of fresh water for at			
least 15 minutes. If irritation persists, consult a physician.				
SKIN (DERMAL):				
SECTION VIII EMPLOYEE PROTECTION				
RESPIRATORY PROTECTION:				
use an OSHA approved respirator.				
PROTECTIVE CLOTHING:Nitrile or PVC gloves, and chemical splash goggles.				
ADDITIONAL MEASURES:Do not place this product in an unmarked container!				
Keep away from children! Spilled material is slipper	•			
SECTION IX - SPILL AN	D DISPOSAL DATA			
SPILL: Dike to prevent spillage into streams or sewer systems.				
Consult local, state and federal authorities.				
WASTE DISPOSAL: As recommended by local, state and federal authorities.				
HANDLING & STORAGE PRECAUTIONSStore in a cool, well ventilated				
area. Avoid overheating or freezing.				
SECTION X -OTHER REGULATORY INFORMATION				
PROPER SHIPPING NAME: Not D.O.T. regulated.				
CONSTITUENT:	NFPA FLAMMABILITY: 0			
HAZARD CLASS AND LABEL:	NFPA REACTIVITY: 0			
ID NUMBER:	NFPA OTHER: Alkali			
ID MUNIDEK:	MTTA UTHER; AIRAH			

SECTION XI - PRECAUTIONARY STATEMENTS