KLEENCO PRODUCTS, INC. • P.O. BOX 1786 • Bellevue, WA. 98009		TELEPHONE NUMBER Reg. Phone 206-641-8888 For Emergency Assistance Call Infotrac <b>(800) 535-5053</b>			HAZARD RATING 4 = EXTREME 3 = HIGH 2 = MODERATE 1 = SLIGHT 0 = INSIGNIFICANT *= SEE SECTION IV FIRE 0 0 0 0 0 0 0 0 0 0 SPECIAL					
MATERIAL SAFETY DATA SHEET										
PRODUCT NAME			DA	TE ISSUED	<b>)</b> 07	-12-95	C	ODE	DOT HAZARD	
BLIND WASH ONE		PR		REPARED BY		-		Not		
FORMULA CHEMICAL NAMES AND OR SYNONYMS										
I - COMPOSITIONAL INFORMATION/SARA III INFORMATION CAS NUMBER OCCUPATION EXPOSURE LIMITS VAPOR PRESSURE WEIGHT								WEIGHT		
INGREDIENTS				HA PEL ACGIH TLV OTHER				mm Hg @ TEMP PERCENT		
No toxic chemical(s) subject to the reporting requirements of section 313 of Tittle III and 40 CFR 342. NOTE: The precise composition of this mixture is proprietary. A more cor will be provided to a physician in the event of a medical emergency.						complete description				
II - PHYSICAL PROPERTY INFORMATION										
APPEARANCE and ODOR							_			
Mater thin, clear blue liquid.	ter thin, clear blue liquid. _TING POINT BOILING POIN			COATING V.O.C.			EVAPORATION RATE			
Not Applicable			)° to 642° F.			Not Applicable			Slower than ether	
SOLUBILITY IN WATER				VAPOR DENSITY						
Complete 1.0 Not Applicable										
III - FIRE AND EXPLOSION HAZARD INFORMATION										
		N TEMPERATURE		LOWER EXPLOSION LIMIT (%)		UPPER EXPLOSION LIMIT (%)				
Not Applicable EXTINGUISHING MEDIA	vailable		Not Applicable			Not Applicable				
X     FOAM     X     CO2     X     DRY CHEMICAL     X     WATER SPRAY     OTHER										
SPECIAL FIRE FIGHTING PROCEDURES For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment. This may include self-contained breathing apparatus to protect against the hazardous effects of normal products of combustion or oxygen deficiency. Read the entire MSDS.										
UNUSUAL FIRE AND EXPLOSION HAZARDS None known										
IV - HEALTH HAZARD INFORMATION										
THRESHOLD LIMIT VALUE ROUTE Not Established OF EN		HALATION See Health Hazard	X SKIN See Health Hazards			Х	X INGESTION See Health Hazards			
HEALTH HAZARDS (Acute and Chronic)     CHRONIC EFFECTS OF EXPOSURE: None known *See Section IX.										
CARCINOGENICITY: Not considered to be a carcinogen	IAF	IARC Monographs X OSHA Regu				ted				
SIGNS AND SYMPTOMS OF EXPOSURE INHALATION: Vapors and mist can cause the following: - headache - nausea - irritation of nose, throat, and lungs. EYE CONTACT: Direct										
contact with the material may irritate the eyes. SKIN CONTACT: Prolonged or repeated contact may irritate the skin.										
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE None Known.										
EMERGENCY AND FIRST AID PROCEDURES EYES: If this chemical contacts the eyes, promptly wash the eyes with large amounts of water, occasionally lifting the lower and upper lids. Get medical attention if any discomfort continues. Contact lenses should not be worn when working with this chemical. SKIN: If this chemical contacts the skin, flush the contaminated										
upper lids. Get medical attention if any discomfort skin with water. Where there is evidence of skin once. Other measures are usually unnecessary.	irritation, get medica	al attention. INHALA	TION: If a	person breathe	es large	amounts of this chei	emical c mical, n	contacts the skin, flu nove the exposed p	sh thĕ contaminated berson to fresh air at	

V - REACTIVITY INFORMATION								
X STABLE UNSTABLE CONDITIONS TO AVOID None								
HAZARDOUS DECOMPOSITION PRODUCTS May liberate carbon monoxide or carbon dioxide.								
HAZARDOUS MAY WILL NOT CONDITIONS TO AVOID POLYMERIZATION OCCUR X OCCUR Heat, sparks and open flame.								
INCOMPATIBILITY (Materials to avoid) Acids, oxidizing materials.								
VI - SPILL OR LEAK PROCEDURE INFORMATION								
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Stop the source of leak or release. Clean up releases as soon as possible, observing precautions in Special Protective Information. Contain liquid to prevent further contamination of soil, surface water or groundwater. Clean up small spills using appropriate techniques such as sorbent materials or pumping. Where feasible and appropriate, remove contaminated soil. Follow prescribed procedures for reporting and responding to larger releases.								
WASTE DISPOSAL METHODS Place contaminated materials in disposable containers and dispose of in a manner consistent with applicable regulations. Contact local environmental authorities for approved disposal of this material.								
VII - SPECIAL PROTECTION INFORMATION								
VENTILATION TYPE Local mechanical exhaust ventilation, capable of maintaining emissions at the point of use below the PEL.								
RESPIRATORY PROTECTION Wear a NIOSH-Approved respirator, appropriate for the concentration of vapor or mist encountered at the point of use.								
PROTECTIVE GLOVES         Impervious         EYE PROTECTION         Wear eye protection to prevent any reasonable probability of eye contact.								
OTHER PROTECTIVE EQUIPMENT Wear appropriate equipment to prevent any repeated or prolonged skin contact.								
VIII - STORAGE AND HANDLING INFORMATION								
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE Keep out of reach of children. Store in a cool dry place away from incompatible materials. Keep container tightly closed when not in use. Workers should wash promptly when skin becomes wet. The following equipment should be available: Eyewash. It is generally recognized that contact lenses should not be worn when working with chemicals because contact lenses may contribute to the severity of the injury.								
OTHER PRECAUTIONS Read and follow label instructions. The label contains information necessary for the proper use of the product. Containers, even those that have been emptied, will retain product residue and vapors. Always obey hazard warnings and handle empty containers as if they were full.								
IX - TOXICITY INFORMATION								
*HEALTH HAZARDS for Propylene Glycol n-Butyl Ether. INHALATION: Excessive exposure may cause irritation to upper respiratory tract. A single prolonged (hours) excessive inhalation exposure may cause adverse effects. Signs and symptoms of excessive exposure may be central nervous system effects. EYE CONTACT: May cause moderate eye irritation. May cause moderate corneal injury. SKIN CONTACT: Prolonged or repeated exposure may cause skin irritation. SKIN ABSORPTION: A single prolonged exposure may result in the material being absorbed in harmful amounts. The LD50 for skin absorption in rabbits is 1400 mg/kg. The liquid is reported to cause a burning sensation and itchiness at site of contact. Exposure to large amounts may produce anesthetic or narcotic effects. INGESTION: Single dose oral toxicity is low. The oral LD50 for rats is 3300 mg/kg. Small amounts swallowed incidental to normal handling operations are not likely to cause injury; swallowing amounts larger than that may cause injury. SYSTEMIC (OTHER TARGET ORGAN) EFFECTS: Observations in animals include only increase liver size following repeated exposure. TERATOLOGY (BIRTH DEFECTS): Birth defects are unlikely. Exposures having no adverse effects on the mother should have no effect on the fetus. REPRODUCTIVE EFFECTS: In animal studies, has been shown not to interfere with reproduction. MUTAGENICITY (EFFECTS ON GENETIC MATERIAL): Results of in vitro ('test tube') mutagenicity tests have been negative.								
X - MISCELLANEOUS INFORMATION								
Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and the removal of the material from eyes, skin and clothing.								
PRODUCT CODE     NA = NOT AVAILABLE     DATE OF ISSUE     SUPERSEDES     SIGNED       040-0475     07-12-95     Any Previous MSDS     Image: Constraint of the second								
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PAGE 2 - 005-0019								