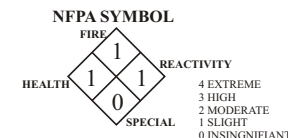


# MATERIAL SAFETY DATA SHEET

TRANS GULF INDUSTRIES INC.. PO Box 23809  
6101 Humphreys St. Harahan, LA 70183 (504) - 733-7865

Date: JANUARY 1, 2004

EMERGENCY  
PHONE NUMBER  
(800) -- 424-5571 P-CHEM



**SECTION: I** TRADE NAME : CUTS IT  
**IDENTIFICATION** CHEMICAL FAMILY : WAX STRIPPER  
**OF PRODUCT** PRODUCT NUMBER : 5212  
SHIPPING DESCRIPTION: CLEANING COMPOUND, NOS

**SECTION: II - HAZARDOUS INGREDIENTS**

HAZARDOUS COMPONENTS	OSHA PEL	ACGIH TLV	CAS #
2-BUTOXYETHANOL	25PPM		111-76-2
2-AMINOETHANOL	N/A	6PPM	141-43-5
SODIUM METASILICATE	2 MG/M3	2 MG/M3	6834-92-0

**SECTION 313 - SUPPLIER NOTIFICATION:**

THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40 CFR 372:

***CAS #***	CHEMICAL NAME	% By Wt..
111-76-2	2-BUTOXYETHANOL	2 -8 %

THIS INFORMATION MUST BE INCLUDED IN ALL MSDS THAT ARE COPIED AND DISTRIBUTED FOR THIS MATERIAL.

**SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS:**

BOILING POINT=	>212 DEGREES F
SPECIFIC GRAVITY (H28=1)=	1.028
SOLUBILITY IN WATER=	COMPLETE
APPEARANCE=	CLEAR YELLOW LIQUID
ODOR=	BUTYL SOLVENT
VAPOR PRESSURE (mmHg)=	N.E.
VAPOR DENSITY (Air=1)=	N.E.
EVAPORATION RATE (Butyl Act=1) =	N.E.
POUNDS PER GALLON=	8.56

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA :**

FLASH POINT=	NONE
EXTINGUISHING MEDIA=	AS REQUIRED BY SURROUNDING FIRE
SPECIAL FIRE FIGHTING=	WEAR SELF-CONTAINED FULL-FACE
PROCEDURES=	BREATHING APPARATUS
UNUSUAL HAZARDS=	DILUTION WITH H2O MAY RELEASE HEAT

**SECTION V - REACTIVITY DATA:**

STABILITY=	STABLE
CONDITIONS TO AVOID=	EXTREME TEMPERATURES
POLYMERIZATION=	WILL NOT OCCUR
CONDITIONS TO AVOID=	NONE
INCOMPATIBLE MATERIALS=	STRONG ACIDS AND OXIDIZERS
HAZARDOUS DECOMPOSITION OR BY- PRODUCTS=	CO2, CO,

**SECTION VI - HEALTH HAZARDS DATA:**

THRESHOLD LIMIT VALUE= NOT ESTABLISHED  
 CARCINOGENICIT= NO  
 NTP= NO  
 IARC MONOGRAPHS= NO  
 OSHA REGULATED = NO  
 HEALTH HAZARDS ACUTE/CHRONIC = EYES: MODERATE TO SEVERE  
 IRRITATION AND POSSIBLE TISSUE DAMAGE DEPENDING ON EXPOSURE. NAUSEA, VOMITING AND DIARRHEA MAY OCCUR UPON INGESTION. PROLONGED SKIN CONTACT MAY CAUSE MODERATE IRRITATION, DEFATTING AND DERMATITIS.  
 EMERGENCY FIRST AID PROCEDURES =  
 INHALATION = MOVE TO FRESH AIR. CONSULT PHYSICIAN IF SYMPTOMS PERSIST.  
 INGESTION = GIVE LARGE QUANTITIES OF WATER THEN SEVERAL GLASSES OF MILK. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.  
 EYE CONTACT = FLUSH EYES IMMEDIATELY WITH LARGE QUANTITIES OF WATER FOR 15 MINUTES, LIFTING EYELIDS OCCASIONALLY. GET MEDICAL ATTENTION.  
 SKIN CONTACT = REMOVE CONTAMINATED CLOTHING IMMEDIATELY WASH SKIN THOROUGHLY WITH SOAP AND WATER.. MEDICAL ATTENTION!

**SECTION VII - PRECAUTIONS FOR SAFE HANDLING:**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:  
 LARGE SPILLS: CONTAIN SPILL AND PUMP TO RECOVER  
 SMALL SPILLS: SPILL CAN BE MOPPED UP, THEN FLUSH CONTAMINATED AREA WITH PLENTY OF WATER. THEN NEUTRALIZE  
 WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.  
 PRECAUTIONS TO TAKE IN HANDLING & STORAGE: STORE IN COOL, DRY PLACE  
 KEEP CONTAINER CLOSED WHEN NOT IN USE.  
 OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.

**SECTION VIII - CONTROL MEASURES:**

RESPIRATORY PROTECTION= NONE REQUIRED WITH ADEQUATE VENTING  
 VENTILATION= USE ADEQUATE CROSS VENTILATION  
 PROTECTIVE GLOVES= RUBBER GLOVES  
 EYE PROTECTION= SAFETY GOGGLES  
 OTHER PROTECTIVE MEASURES= WASH HANDS THOROUGHLY AFTER USE.

**MANUFACTURER:**

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