MATERIAL SAFETY DATA SHEET
This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

				ISHA Form 1		
SECTION 1- PRODUCT IDENTITY						
IFPA Rating: Health-2, Flammability-0, Reactivity-0; Special-0	HMIS Rating:	Health- 2; Flamm				
DISTRIBUTED BY: Mastercraft Industries, Inc.		DOT Hazard				_E
MANUFACTURED BY: MISSION LABORATORIES		dentl	ly (Irade s	ame as used	on (abel):	
Address: 2433 BIRKDALE STREET			DO	IT ALL		
LOS ANGELES, CA 90031			-71 h r	n 112		
			d. 0	<u> 243</u>		
	MSDS Numi				vision-	
nformation Calls: (323) 223-1405	1	NOTICE: JUDGM	ENT BAS	ED ON IND	RECT TEST	DATA
EMERGENCY RESPONSE NUMBER: (DDD) 255-3924	<u> </u>					
SECTION 2 – HAZARDOUS MATE	ERIAL IDEN	TIFICATION	and in	FORMAT	ION	
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES		CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen
(Hozardous Components 1% or greater, Carcinogens 0.1% or greater)			III LIST	(bbw)	TLV (ppm)	Raf. Source **
	00-5.00	6934-92-0	N/E	2MG/M3	2MG/M3	N/E
	0-6.00	111-76-2	N/E	25	25	N/E
NONYL PHENOL ETHOXYLATE 1.00-	0-5.00	9016-45-9	N/E	N/E	N/E	N/E
SECTION 3 - PHYSICAL	DCHEMIC/	NE OHARAGT	ERIOTI	36		
Bolling Point: >212 'F	Specif	ic Gravity: 1.0	05			
Vapor Pressure: N/E Max.	pH of I	roduct : 1	2,5			
	Evapo	ration Rate: <	1			
Solubility in Water: Soluble		Reactive: N/E				
Appearance and Odor: CLEAR BLUE LIQUID W/ A BUTYL C						
SECTION 4 - FIRE AN			D DATA			
					nife in Air!	by % in Volume
NON FLAMMABLE		n remperator N/E	_ 121111	warmth Fil	MIS III AII I N/A	~ * 10 101 0 0 10 tile
FLASH POINT AND METHOD USED (non-aerosols): >200 'F			A: Form	dnichon		n dioxide, water
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathin	1	GOISHEN MED	M. I OHI	i, diy cileli	ncai, carno	ii didxide, water
apparatus.	"9					
Unusual Fire & Explosion Hazards: TOXIC FUMES MAY BE EMIT	TTED IS MAT	ERIAL IS EXPO	SED TO E	YTREMET	EMPERATI	IDES
				-V 11/1-1411- 1	LIMI LIVSIC	711,
SECTION 5 - RE				1 P 1 141		MANUEL MOTE
STABILITY [X] STABLE [] UNSTABLE		RDOUS POLYM	ERIZAII	old [] AA	ILL [Y]	MAILE MO I
Incompatibility (Mat. to avoid): VERY STRONG OXIDIZING AGE!	OCCU		VEED AL	IAM EDOR	HEATOR	TOTAL EL ANAET
					MEATOR	JPEN FLANE.
Hazardous Decomposition Products: Smoke, Carbon Monox				ic rumes.		
SECTION 6 - I						
PRIMARY ROUTES OF ENTRY: [X]INHALATION [X]IN	INGESTION	[X]SKIN ABSO	ORPTION	[X]EYE	E []NOT	HAZARDOUS
ACUTE EFFECTS : None Known.						
Inhalation: Prolonged exposure to vapors may cause signs	s & symptom	is of Central N	ervous S	iystem De	pression s	uch as
Headache, Dizzlness, Weakness and Loss of Coordination.						
Eye Contact: Contact with eyes may result in severe eye	Skin Contact: Prolonged or Repeated skin contact may result in					
irritation and possible damage of the Corneal. Redness an						
Tearing.	оссиг					
Ingestion: Ingestion of this product may result in Gastrointe	estinal Irritat	ion, Headache	, Nausca	, Vomiting	and Diarri	188.
CHRONIC EFFECTS: None Known.					. ,,,,,,,,	
Medical Conditions Generally Aggravated by Exposure: None	ie Known.					
SECTION 7-EMERGENCY FIRST AID PROCEDURES						
	144 4			l 15 minute	es. Get imi	mediately
Eye Contact: Remove contact lenses immediately. Flush ey	yes with ple	nty of water to	rat leas			-
Eye Contact: Remove contact lenses immediately. Flush ey medical attention.	yes with ple	nty of water to	r at leas			
medical attention.						l attention if
medical attention. Skin Contact: Wash skin with plenty of water. Remove cont						l attention if
medical attention. Skin Contact: Wash skin with plenty of water. Remove cont needed.	taminated cl	othing and wa	sh befo			l attention if
medical attention. Skin Contact: Wash skin with plenty of water. Remove cont needed. Inhalation: Remove to Fresh Air. Give Oxygen or CPR. Get i	taminated cl	othing and wa	sh befoi	e reuse. C	Set medica	
medical attention. Skin Contact: Wash skin with plenty of water. Remove cont needed. Inhalation: Remove to Fresh Air. Give Oxygen or CPR. Get in Ingestion:. Do not give anything by mouth to an unconsciou	taminated cl	othing and wa	sh befoi	e reuse. C	Set medica	
medical attention. Skin Contact: Wash skin with plenty of water. Remove cont needed. Inhalation: Remove to Fresh Air. Give Oxygen or CPR. Get i Ingestion:. Do not give anything by mouth to an unconsciou medical attention.	itaminated cl immediately us or convul	othing and wa medical atten sing person. C	sh befor lion. Io not in	e reuse. C	Set medica	
medical attention. Skin Contact: Wash skin with plenty of water. Remove cont needed. Inhalation: Remove to Fresh Air. Give Oxygen or CPR. Get i Ingestion:. Do not give anything by mouth to an unconsciou medical attention. SECTION 8 – F	itaminated ci immediately us or convuls PERSONAL	othing and wa medical atten sing person. C PROTECTIO	sh befor tion. to not in	e reuse. C	Set medica	
medical attention. Skin Contact: Wash skin with plenty of water. Remove cont needed. Inhalation: Remove to Fresh Air. Give Oxygen or CPR. Get i Ingestion:. Do not give anything by mouth to an unconsciou medical attention. SECTION 8 – F Respiratory Protection (specify type): USE SELF CONTAINED.	itaminated ci immediately us or convult PERSONAL AIR MASK IN	othing and wa medical atten sing person. E PROTECTION	sh before tion. To not income. ON MS.	e reuse. C	Set medica	nmediately
medical attention. Skin Contact: Wash skin with plenty of water. Remove cont needed. Inhalation: Remove to Fresh Air. Give Oxygen or CPR. Get i Ingestion:. Do not give anything by mouth to an unconsciou medical attention. SECTION 8 – F Respiratory Protection (specify type): USE SELF CONTAINED A Protective Gloves: Neoprene or Rubber Gloves.	itaminated cl immediately us or convulu PERSONAL AIR MASK IN Eye P	othing and wa medical atten sing person. E PROTECTION I CLOSED ROO rotection: SAFI	sh before tion. To not income. ON MS.	e reuse. C	Set medica	nmediately
medical attention. Skin Contact: Wash skin with plenty of water. Remove cont needed. Inhalation: Remove to Fresh Air. Give Oxygen or CPR. Get i Ingestion:. Do not give anything by mouth to an unconsciou medical attention. SECTION 8 – F Respiratory Protection (specify type): USE SELF CONTAINED A Protective Gloves: Neoprene or Rubber Gloves. Ventilation Requirements: GOOD VENTILATION SHOULD BE M	itaminated cl immediately us or convuls PERSONAL AIR MASK IN Eye P MAINTAINED.	othing and wa medical atten sing person. E PROTECTION I CLOSED ROO rotection: SAFI	sh before the state of the stat	e reuse. C duce vomi SSES OR M	Set medica ting. Get in	mmediately
medical attention. Skin Contact: Wash skin with plenty of water. Remove contineeded. Inhalation: Remove to Fresh Air. Give Oxygen or CPR. Get i Ingestion:. Do not give anything by mouth to an unconsciou medical attention. SECTION 8 – F Respiratory Protection (specify type): USE SELF CONTAINED A Protective Gloves: Neoprene or Rubber Gloves. Ventilation Requirements: GOOD VENTILATION SHOULD BE M Other Protective Clothing & Equipment: Impervious aprona	itaminated cl immediately us or convuls PERSONAL AIR MASK IN Eye P MAINTAINED.	othing and wa medical atten sing person. E PROTECTION I CLOSED ROO rotection: SAFI	sh before the state of the stat	e reuse. C duce vomi SSES OR M	Set medica ting. Get in	mmediately
medical attention. Skin Contact: Wash skin with plenty of water. Remove contineeded. Inhalation: Remove to Fresh Air. Give Oxygen or CPR. Get in Ingestion: Do not give anything by mouth to an unconscious medical attention. SECTION 8 – Fresh Respiratory Protection (specify type): USE SELF CONTAINED A Protective Gloves: Neoprene or Rubber Gloves. Ventilation Requirements: GOOD VENTILATION SHOULD BE MOTHER Protective Clothing & Equipment: Impervious apronuear work area.	itaminated cl immediately us or convult PERSONAL AIR MASK IN Eye P MAINTAINED. and boots.	othing and wa medical atten sing person. C PROTECTION I CLOSED ROO rotection: SAFI	sh before tion. On not income the most income	e reuse. C duce vomi SSES OR M	Set medica ting. Get in	mmediately
medical attention. Skin Contact: Wash skin with plenty of water. Remove cont needed. Inhalation: Remove to Fresh Air. Give Oxygen or CPR. Get i Ingestion:. Do not give anything by mouth to an unconsciou medical attention. SECTION 8 – F Respiratory Protection (specify type): USE SELF CONTAINED / Protective Gloves: Neoprene or Rubber Gloves. Ventilation Requirements: GOOD VENTILATION SHOULD BE M Other Protective Clothing & Equipment: Impervious apron a near work area. Hygienic Work Practices: Do not mix this product with othe	immediately us or convult PERSONAL AIR MASK IN Eye P MAINTAINED. and boots.	medical attensing person. E PROTECTION CLOSED ROO rotection: SAFI Provide emergen.	sh before the state of the stat	e reuse. C duce vomi SSES OR M fety show emitted.	Set medica ting. Get in	mmediately
medical attention. Skin Contact: Wash skin with plenty of water. Remove contineeded. Inhalation: Remove to Fresh Air. Give Oxygen or CPR. Get in Ingestion: Do not give anything by mouth to an unconscious medical attention. SECTION 8 – Fresh Respiratory Protection (specify type): USE SELF CONTAINED A Protective Gloves: Neoprene or Rubber Gloves. Ventilation Requirements: GOOD VENTILATION SHOULD BE MOTHER Protective Clothing & Equipment: Impervious apronuear work area.	immediately us or convult PERSONAL AIR MASK IN Eye P MAINTAINED. and boots. er chemicals	medical attensing person. E PROTECTIC ICLOSED ROO rotection: SAFI Provide emergence. Toxic Fumes	sh before the state of the stat	e reuse. C duce vomi SSES OR M fety show emitted. S	Set medica ting. Get in MONOGOGO ers and eyo	mmediately SLES. wash fountain

Waste Disposal Methods: CONSULT LOCAL AUTHORITY FOR ALTERNATE METHODS. OBSERVE ALL LOCAL, STATE & FEDERAL REGULATIONS.

Precautions To Be Taken in Handling & Storage: STORE IN A COOL WELL VENTILATED AREA AWAY FROM SPARK, HEAT AND OPEN FLAME.

Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP (b) IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only

DO-IT-ALL

PRODUCTS CHEMICAL COMPANY

6400 Herman Av Cleveland OH 44102

20070

EMERGENCY: phone number involving spill, leak, fire or accident:

MATERIAL SAFETY DATA

(Prepared According to 29CFR 1910,1200)

SECTION 1 -- PRODUCT IDENTIFICATION

Product Code # 2656

INFOTRAC 800-535-5053

PRODUCT NAME:

PRODUCT TYPE:

HMIS Rating

Health ... 2

COMPANY NAME: .

Fire ... 0

Reactivity ... 0

COMPANY ADDRESS:

Proper Shipping Name: COMPOUND, CLEANING LIQUID, NOI

Personal Protection ... B Formula Proprietary

	SECTION 2 INGREDIENTS				Revision Date: 02/01		
CHEMICAL NAME	CAS NO.	PERCENT WT	313 / CHEM	PEL	TWA-TLV	CARCINOGEN	
WATER	7732-18-5	80 to 85	N			NO	
SESQUICARBONATE	533-96-0	0 to 5	N			NO NO	
SODIUM METASILICATE	6834-92-0	0 to 5	N	2	2	NO NO	
SODIUM HYDROXIDE	1310-73-2	0 to 5	N.	2	2	МО	
SULFONIC ACID	27176-87-0	0 to 5	N	-	2	NO NO	
2 BUTOXYETHANOL	111-76-2	6.778	Y	25ppm	25ppm	NO , Yes	
DYE	N/A	0 to 5	N.	zoppiii	որդին	NO	
		0 to 5	N			NO	

This product contains materials subject to the reporting requirements of SARA, Section 313 Emergency Planning & Right-To-Know Act.

SECTION 3 PHYSICAL DAT	TA	SECTION 4 FIRE AND EXPLOSION DATA				
Boil Point 212 Vapor Press.(mmhg) 20@68f VaporDensity (AIR=1) N/A Solubility in Water: CMP Appearance / Odor: BLUE LIC		Flash Point: N/A (TCP) Flammable Limits: N/A Extinguishing Media: Non-Flammable Special Fire Fighting Procedures: N/A Fire, Explosion Hazards: N/A				
SECTION 5 REACTIVITY D	ATA	SECTION 6 STORAGE AND HANDLING				
	LL NOT OCCUR IDS/OXIDIZERS IONE KNOWN	KEEP OUT OF THE REACH OF CHILDREN For industrial use only				

SECTION 7 -- HEALTH AND FIRST AID

EYES: May cause severe eye irritation. Avoid liquid or mist in

SIGN: May cause severe skin irritation. Prolonged contact may cause burns and redness.

INHALATION: May be irritating to mucous membranes in nose, throat, and lungs.

INGESTION: May cause headache, nausea, irritation to the Intestine, mouth, & throat. Diarrhea expected with large doses. EYES: Flush eyes with large amounts of water. Consult physician if Irritation continues.

SKIN: Flush with large amounts of water. Remove contaminated clothes. Seek medical attention. INHALATION: Seek fresh air. Consult physician

INGESTION: Induce vomiting. Drink large quantities of water. Seek medical attention.

SECTION 8 - SPECIAL PROTECTION DATA

Repository Protection: Adequate ventilation Ventilation as required to maintain TLV

Protective Gloves: Rubber Gloves Recommended. Eye Protection: Safety Glasses Recommended

N/A = Not Applicable

CMP = Complete

SECTION 9 -- SPILL OR LEAK PRECAUTIONS

Steps to be taken in case of spill or leak:

Mop or absorb for disposal

Waste disposal Method:

Sewer or incinerate with local approval.

END OF GENERATE