VALCO CINCINNATI CONSUMER PRODUCTS INC. SAFETY DATA SHEET MATERIAL NAME: MAGIC MIX PRE-SOAK CLEANING CONCENTRATE PART NUMBERS: 710XX928 EMERGENCY TELEPHONE NO.: CALL INFOTRAC AT 1-800-535-5053 PRODUCT INFORMATION NO.: (513) 874-6550 DATE ISSUED: JUNE 2015

SECTION I – GENERAL INFORMATION

MANUFACTURER'S NAME: VALCO CINCINNATI, INCORPORATED ADDRESS: 411 CIRCLE FREEWAY DRIVE, CINCINNATI, OHIO 45246 TRADE NAMES & SYNONYMS: PRE-SOAK CLEANING CONCENTRATE PRODUCT USES: PRESOAK, FRICTION LUBRICATOR PRODUCT IDENTIFICATION TEXT: LIQUID FOAMING DETERGENT

SECTION II – HAZARDS IDENTIFICATION

CLASSIFICATION: SIGNAL WORD: PICTOGRAM:	Skin corrosion/irritation – Category N/A Warning			
HAZARD STATEMENTS:	Corrosive to eyes and skin			
PRECAUTIONARY STATEM	IENTS:			
RESPONSE:	If on skin: wash with plenty of water and soap.			
	If skin irritation occurs: Get medical attention			
	Take off contaminated clothing and wash it before reuse			
PREVENTION:	Wash exposed skin and hair thoroughly after handling.			
	Wear protective gloves			
	Wear protective gloves/eye protection/face protection			
STORAGE:	Store in a closed container			
DISPOSAL:	Dispose of contents/container according to federal, state and local laws			
INGREDIENTS OF				
UNKNOWN TOXICITY:	0%			
HAZARDS NOT				
OTHERWISE CLASSIFIED	: N/A No data available			

SECTION III – INGREDIENTS

CAS#	INGREDIENT NAME	WEIGHT %
111-76-2	Ethanol, 2-butoxy-	1% - 5%
	Proprietary Sufactane Blend	20% - Max
1310-58-3	Potassium hydroxide	5% - 10%

Occupational exposure limits, if available, are listed in Section 8.

SECTION IV - FIRST AID MEASURES

EYE CONTACT:	Immediately flush with clean water for 15 minutes. Seek medical attention
SKIN CONTACT:	Wash thoroughly with soap and water; remove soiled clothing and wash before re-use
INGESTION:	DO NOT INDUCE VOMITING. Seek medical attention
INHALATION:	Remove to fresh air area. If not breathing, administer CPR. Seek medical attention

SECTION V - FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Material will not burn

UNSUITABLE EXTINGUISHING MEDIA:

N/A

SECTION VI - ACCIDENTAL RELEASE MEASURES

CLEAN-UP:

Small spills may be diluted and rinsed to sanitary sewer. Large spills should be contained and offered for disposal per state and/or local laws

SECTION VII - HANDLING AND STORAGE

STORAGE:

Do not store in metal containers. Store in original container at temperatures below 120°F. Product is best if used within 6 months of purchase. Spills may cause floor to become slippery.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS:

INGREDIENT NAME			ACGIH TLV	OSHA PEL	STEL	
Ethanol, 2-butoxy				TWA 20PPM	TWA	N/A
					50ppm(skin)	
Proprietary Sufactane Ble	nd			N/A	N/A	N/A
Potassium Hydroxide				2MG/M3	N/A	N/A
PERSONAL PROTECTIV EQUIPMENT	E	Goggles, gloves				
ENGINEERING CONTRO	LS	Facilities storing or utilizing this material should be equipped with an eyewa facility and a safety shower. Good general ventilation should be sufficient to control airborne levels				
OTHER CLOTHING		Nitrile rubber and PVC are not suitable protective materials; Neoprene is recommended			S	
INGREDIENT(S) - EXPOSURE 2-Butoxyethanol ACGIH TL LIMITS Potassium Hydroxide ACGI				L-TWA 50ppm (sl	kin)	
SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES						
PHYSICAL STATE	Liquid		COLOR	Bl	ue or Amber	
ODOR	Slight ch	Slight chemical odor		OR THRESHOLD	N/A	
SOLUBILITY	Complet	е	PARTITION C		A	
VOC%	N/A		Water/n-octa			
VISCOSITY	N/A		SPECIFIC GR			
DENSITY LBS/GAL	N/A		POUNDS PEF			
FLASH POINT	N/A		FP METHOD	N/	A	

PH

LEL

BOILING POINT

EVAPORATION RATE

DECOMPOSITION

TEMPERATURE

VAPOR PRESSURE

14 @ concentrate 1 to 1

N/A

N/A

N/A

N/A

N/A

 DENSITY LBS/GAL
 N/A

 FLASH POINT
 N/A

 FP METHOD
 N/A

 MELTING POINT
 N/A

 BOILING RANGE
 N/A

 UEL
 N/A

 FLAMMABILITY
 Not flammable

 AUTO-IGNITION
 N/A

 TEMPERATURE
 VAPOR DENSITY

SECTION X - STABILITY AND REACTIVITY

STABILITY	Stat
HAZARDOUS POLYMERIZATION	Will
CONDITIONS TO AVOID	Stro
INCOMPATIBLE MATERIALS	Con

Stable Will not occur Strong acids Concentrate will corrode untreated metal

SECTION XI – TOXICOLOGICAL INFORMATION

No Data Available

SECTION XII – ECOLOGICAL INFORMATION

No Data Available

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SECTION XIII - DISPOSAL

WASTE DISPOSAL	Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Empty containers should be disposed of as unused product
SECTION XIV - TRANSPOR	RTATION

UN NUMBER: UN PROPER SHIPPING NAME: DOT CLASSIFICATION: PACKING GROUP: FREIGHT CLASS:	1814 Potassium Hydroxide, Solution 8 II 55		
SECTION XV – REGULATORY INFORMATION			
REGULATORY:	2-Butoxyethanol SARA Title III – Section 313 Form "R"/TRI Reportable Chemical SARA – Acute Health Hazard SARA – Chronic Health Hazard SARA-Fire Hazard		
INGREDIENT(S) STATE REGULATIONS:	2-Butoxyethanol New Jersey – Work Place Hazard, Environmental Hazard, Special Hazard. Pennsylvania – Work Place hazard. Massachusetts – Hazardous Substance. New York – Hazardous Substance Potassium Hydroxide.		
SECTION XVI – OTHER INFORMATION			

NFPA RATING:	Health: 1	Fire: 0	Reactivity: 0	
HMIS RATING:	Health: 3	Fire: 0	Reactivity: 1	Personal Protective: B

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