

Clean Team Company "The KING of KLEAN"

SOLUBILITY IN WATER:

VOC CONTENT (CONCENTRATE):



MATERIAL SAFETY DATA SHEET

AND SAFE HANDLING AND DISPOSAL INFORMATION

ISSUE DATE: 01/21/92 SUPERSEDES:03/21/90

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11.2-11.5

Product No:

0472

Alcohol Free Solution

DESIGNATIONS		ZARDOUS INGREDIENTS	(PPM)	EFFECTS (SEE NOTICE)	% IN PROD
** SODIUM METASILICATE ** salt; water glass; CAS# 6834-92-0	; RTECS# VV9275000; O	sodium SHA Dust	N/D	COR	10-20
Limit-2mg/m3 (for powders only). ** POTASSIUM DODECYLBEN sulfonate; CAS# 27177-77-1; RTE	ZENE SULFONATE ** (N/D	IRR	< 10
		EALTH HAZARD DATA	-•		
SPECIAL NOTE: MSDS data perta would not be expected under recom are practiced.	ains to the product as dispe umended conditions of use	nsed from the container. Adverse he (diluted) so long as prescribed safety	alth effects precautions	,	
ACUTE EFFECTS OF OVEREXP	OSURE:				
Concentrate may be corrosive to eyonay result in comeal damage or blu	es and mucous membranes	and solutions are severe eye irritant produce irritation depending on lengt			
time.					
Ingredients in this product may aggr	avate existing skin, eye, o	ed by sore throat or difficulty in bre r respiratory disorders.	athing.		
CHRONIC EFFECTS OF OVEREX Repeated or prolonged skin contact		mmation or dermanitis, characterized	ho redness		
scaling, or itching. Repeated eye exp	posure may produce chron	inflammation of the eye or comea	i damage.	,	
None of the ingredients are listed as	carcinogens by IARC, NT	P, or OSHA.		<i>:</i>	
EST'D PELITLY: Not established	PRIMARY ROUTES OF	ENTRY: N/A			
HMIS CODES: HEALTH 2; FLAM	I.O; REACT.O; PERS.P				
FIRST AID PROCEDURES:		***************************************			
KIN: Immediately flush contaminal firritation develops.	ted skin with plenty of wat	er for at least 15 minutes. Get medic	al attention		
	plenty of water for at least	15 minutes, occasionally lifting upp	er and		
ower lids. Get medical attention at o	nce.				
NHALE: Move exposed person to fi	resh air. If irritation persist	s, get medical attention promptly.	Englando		
NGEST: If this product is swallowed trink. Get medical attention at once.	a, ao not mance vormang.	II vietuu is conscious give memy or	WALEF ILI		
POTECTIVE CLOTHING W		CIAL PROTECTION INFO)N	
ROTECTIVE CLOTHING: Wear no the ingredients listed.	coprene, mivile, or natural	nibber gloves or gloves with prover	resistance		
YE PROTECTION: Wear splash-pr	oof safety goggles especia	lly if contact lenses are worn.			:
ESPIRATORY PROTECTION: Ke	ep face away from spray i	nist and do not breathe vapors.			•
'ENTILÁTION: Provide local exhau mius (PEL/TLV).	ist/ventilation as needed to	keep concentration of vapors below	exposure		
	SECTION V - PHY	SICAL DATA			
OILING POINT (F):	- 220	SPECIFIC GRAVITY:		1.15	
APOR PRESSURE(MMHG):	N/D	EVAPORATION RATE (W	ATER=1):	10	
APOR DENSITY(AIR=1):	N/D	PH(CONCENTRATE):		13.0-	13.3

PHILISE DILUTION OF 1:100):

COMPLETE

0.0% 0.00 lb/gl (Continued on Page: 2)

MATERIAL SAFETY DATA SHEET

SECTION V - PHYSICAL DATA (continued) Product No: 0472

APPEARANCE AND ODOR CLEAR, THIN, AMBER LIQUID WITH FAINT ODOR

SECTION VI - FIRE AND EXPLOSION DATA

FLASH POINT(C) (METHOD USED): N/A

FLAMMABLE LIMITS: LEL. N/A UEL. N/A

EXTINGUISHING MEDIA: Noncombustible

SPECIAL FIRE FIGHTING: None

UNUSUAL FIRE HAZARDS: May decompose to form toxic/corrosive gases

SECTION VII - REACTIVITY DATA

STABILITY: Stable INCOMPATIBLILITY(AVOID): Strong exidizing agents

POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION: Carbon dioxide, carbon monoxide and toxic corrosive fames as oxides of phosphorous.

SECTION VIII - SPILL AND DISPOSAL PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Observe safety precautions in sections 4 & 9 during clean up. Absorb spile on an inert absorbent material (e.g. Zep O-Zorb); pick up and place in a clean D.O. T. specification container? indisposal. Wash are a thoroughly with a detergent solution and then rinse well with water

WASTE ĎISPOSAL METHOD:

Liquids cannot be sent to landfills unless solidified. Unusable product and some collected, spent use dilutions may require disposal as a hazardous waste at a permitted treatment/storage/disposal facility. In most states hazardous wastes in total amounts of 220 lbs, or less per mouth may be disposed of in a clerifical or industrial waste landfill. If company effluent is altimately treated by a publicly owned treatment works. neutralization of spent tank-solutions with subsequent discharge to the sewer may be possible. Consult local, state and federal agencies for proper disposal method in your area.

RCRA HAZ. WAŠTE NOS. D002

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN WHEN HANDLING AND STORING

Store tightly closed container in a dry area at temps, between 40-120 degrees F

Store away from strong acids and oxidizing compounds

Keep product away from skin and eyes.

Do not breathe spray mists or vapors

Keep away from food and food products.

Clothing or shoes which become contaminated with substance should be removed promptly and not reworm until thoroughly cleaned

Keep out of the reach of children

SECTION X - REGULATORY INFORMATION

DOT PROPER SHIPPING NAME: INDUSTRIAL CLEANERS NOLLIQUID KEEP FROM FREEZING NOTE. DOT information applies to larger package sizes of affected products. For some products, DOT may require alternate names and labeling in accordance with packaging group requirements DOT PÁCKING GROUP DÖT HAZARD CLASS.

DOTTABEL/PLACARD

DOLLD NUMBER: EPA TSCA CHEMICAL INVENTORY - ALL INGREDIENTS ARE LISTED

EPA CWA 40CER PART 117 SUBSTANCE(RQ IN A SINGLE CONTAINER) NONE

FOR OUR CALIFORNIA CUSTOMERS

PROPOSITION 65 CHEMICAL(S) IN THIS PRODUCT IS/ARE

NONE