

SPRAY & WIPE DEGREASER



DESCRIPTION

A super concentrated general purpose degreaser designed to cut through all types of grease and grime, and leave surfaces sparkling clean with a fresh pleasant citrus odor. Simply spray and wipe clean. No rinse required. [This container will produce 8.5 gallons of ready-to-use product]

DIRECTIONS

This product must be diluted before use. See your supervisor or technical sales representative for instructions for use.

FOR USE ON

Floor, Walls, Concrete, Tools, Machinery, Desks, Tables, Refrigerators, Microwave, Oven, Stainless Steel, Plastic, Vinyl, Chrome

PRODUCT SPECIFICATIONS

Color: Odor: pH (concentrate): pH (ready-to-use): Viscosity: Foam: Abrasives: Solubility:

Red Citrus 11 - 12 10 - 11 Water thin Moderate None Complete with water Emulsification: Detergency: Rinsability: Flash Point: Biodegradability: Storage/Stability: Weight Per Gallon: Excellent Excellent Excellent None Completely 2 years 8.50 lbs.

Misco Products Corporation • Reading, PA • (800) 548-4568 FAX (610) 926-1194 www.miscoprod.com *SD2* Prepared by: Regulatory Affairs Dept.

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

CAS# 111-76-2 his product contains the following chemical(s CAS#		kyethanol (glycol I to be either a carcir		16% d carcinogen.	nt by Weight nt by Weight		
CAS#			ether)		nt by Weight		
	Chemica	al Name		Perce	nt by Weight		
his product contains the following toxic chem FR 372.		requirements of sect	•	ergency Planning and (Know Act of 1986 and c	of 40
OR EMERGENCY MEDICAL OR TRANSPO		[Inc @ 200 255 2	02/ (2/ hours	, 7 days per week)			
No - Delayed (chronic) Health Hazard		FOR CONTAINERS	< 1 GALLON: OR	M-D	Person	al Protection	
Yes - Immediate (acute) Health Hazard (Monoethanolam			ne Solution), 8, NA-1760, PG III (Limited Quantity) Reactivity				
· · · · · · · · · · · · · · · · · · ·						bility	
			Solution), 8, NA-1		Health		
				ounds, cleaning liquid,		Identification System	
SADA Title III. Section 211/212 Here		ION 10-REGULAT Shipping Information				azardous Materials	
	000			oroughly before discard	ding in trash.		
attention.				sewer. Do not dispos		stream, river or to gre	ound
Ingestion: Do not induce vomiting. Immediately drink 2 glasses of water. Seek medical			Best method is to recycle or reuse for intended purpose. Consult local authorities for				
Inhalation: Get to fresh air. Seek medical a	ttention if irritation persists.			Method: Any method i			laws
Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention if irritation persists.			Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absort and hold disposal. Avoid discharge to sewer or open waterways.				
Skin: Flush with water. Seek medical attenti Eves: Flush with large quantities of water h				n in Case Material is F			
First Aid Procedures:		L	Channa ha bis tist		OR LEAK PROCED		
may result from excess amounts.		F	should be worn wi	nen danger of exposure		1050	
Ingestion: Irritating to mouth, throat and gas	strointestinal system. Nausea a	and vomiting	Other Protective	Equipment: Eyewash	should be made availa		ar
and lungs.	J			Chemical goggles, face			
Inhalation: Vapors and mists may be irritati				s: Chemical resistant, e	e.g. rubber or neopren	e.	
Skin: Severe skin irritant. May cause moder Eyes: Severe eye irritant. Liquid and mists r			Ventilation Requi below acceptable	i rements: Provide loca limit	r exhaust to keep TLV	or Section 2 ingreaten	15
Effects of Overexposure: Skin: Sovere skin irritent, May cause moder	rate reddening and swelling			ection: Use in well-ven		of Soction 2 ingradian	te
	AZARDS AND FIRST AID			CTION 8-SPECIAL		DRMATION	
container closed during storage. For institut		Avoid breathing of va					
Severe eye and skin irritant. Avoid contact	with eyes, skin and clothing. V	/ash thoroughly after	^r handling. Keep o	ut of reach of children.		rsonnel only. Keep	
	SECTION 6-	STORAGE AND H	IANDLING INFO	ORMATION		<u>.</u>	
nazarus Decomposition Products: Aikaline Vapors in a fire.			Incompatibility (Materials to Avoid): Strong acids.				
Stability: Stable Hazards Decomposition Products: Alkaline vapors in a fire.			Hazardous Polymerization: None				
		SECTION 5-REAC					
			water.				
			Unusual Fi	e and Explosion Haza	ards: Keep fire expose	ed containers cool with	
Physical Description: Pink liquid with citrus		,	confined spa	aces.		• • • •	
Solubility in Water: Complete Evaporation Rate (Water=1): >1			Special Firefighting Procedures: Self-contained breathing apparatus use in				
Vapor Pressure: 20mm Hg @ 68 F. Vapor Density (Air=1): >1 % Volatile: 90+ pH: 11.0 - 12.0			Upper Explosion Limit: N/A Lower Explosion Limit: N/A Extinguishing Media: None required				
Boiling Point (°F): 210 F. Specific Gravity: 1.020			Flash Point (Method Used): None. (TCC)				
	3-PHYSICAL DATA			SECTION 4-FIRE AI		AZARD DATA	
Dye	N/A	() to 5				
Fragrance	N/A) to 5				
Polyacrylic Acid	9010-43 N/A) to 5				
Nonionic Surfactant	9016-4		5 to 10	3 ppm	3 ppm	IN/A	
2-Butoxyethanol Monoethanolamine	111-76 141-43-		0 to 20 0 to 20	25 ppm	25 ppm	50ppm N/A	
Water	7732-1		o 100	05	25	50	
CHEMICAL NAME	CAS N	D. N	NT. %	PEL	TWA-TLV	STEL-TLV	
	SECT	ION 2-INGREDIE	NT INFORMATI	ON			
(610) 926-4106				Protection -			
Supplier's Phone #:		Proprietary	ion u	Reactivity –	<i>,</i>		
Supplier's Address: Reading, PA	5	Degreaser Chemical Family: Detergent Blend			Health - 1 Flammability - 0		
Misco Products Corporation		ame: Super Concen	trated Spray & Wi		Use product ONLY)		
Supplier's Name:					HMIS Hazardous Materials Identification System		

None

SECTION 11-OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product