

Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard,

29CFR1910.1200. Standard must be consulted for specific requirements.

#93506, 93555 WINDSHIELD WASH - PURPLE POWER

QUICK IDENTIFIER

Common Name: (used on label and list)

3 - 3 - 0

	N 1 - GENERAL INFORMATION						H	
Name	ZECOL PRODUCTS COMPANY						HEALTH	
Address	4635 WILLOW DRIVE		mergency (CHEM-TEL) FLAMMABILI					
City, State, and ZIP	MEDINA, MN 55340	Other Informa Calls			-3438		REACTIVITY Style NC-L503R	
Signature of Person Responsible for Preparation (Optional)		Date					PERSONAL PROTECTION	
SECTIO	N 2 - HAZARDOUS INGREDIENTS/I	DENTITY						
Hazardous Co	omponent(s) [chemical & common name(s)]	OSHA PEL ppm	ACGIH TLV	S ppm	KIN mg/m3	STEL mg/m3	CA: NO	
*Methano	ol	200TWA	200TWA	250	260	310	67-56-	
Water		ND	ND	NA	NA	NA	NA	
Proprieta	ary ingredients	ND	ND	NA	NA	NA	NA	
					· · · · · · · · · · · · · · · · · · ·		·······	
Boiling	N 3 - PHYSICAL & CHEMICAL CHA	Specific	050					
Boiling Point Vapor	148° F 212° F.	Specific Gravity (H ₂ O= Vapor		@ 609		***************************************		
SECTION Boiling Point Vapor Density (Air= Solubility in Water	148° F 212° F.	Specific Gravity (H ₂ O= Vapor Pressure (mm Evaporation R	Hg) 41 @	@ 60º			• -	
Boiling Point Vapor Density (Air= Solubility in Water Appearance	148° F 212° F. -1) .9	Specific Gravity (H ₂ O= Vapor Pressure (mm	Hg) 41 @					
Boiling Point Vapor Density (Air= Solubility in Water Appearance and Odor	148° F 212° F. -1) .9 100%	Specific Gravity (H ₂ O= Vapor Pressure (mm Evaporation R	Hg) 41 @					
Boiling Point Vapor Density (Air= Solubility in Water Appearance and Odor SECTION	148° F 212° F. 100% Purple, non-irritating alcohol odor. N 4 - FIRE & EXPLOSION DATA	Specific Gravity (H ₂ O= Vapor Pressure (mm Evaporation R	Hg) 41 @ ate ate=1) < 1) 68° F	T.11	EL 36.5		
Boiling Point Vapor Density (Air= Solubility In Water Appearance and Odor SECTION Flash Point 84 Auto-Ignition	148° F 212° F. 1) .9 100% Purple, non-irritating alcohol odor. N 4 - FIRE & EXPLOSION DATA ° - 90° F. Method Used TCC	Specific Gravity (H ₂ O= Vapor Pressure (mm Evaporation R (N-Butyl Aceta	Hg) 41 @ ate ate=1) < 1 mits LEL lume Lower	68° F	T.11	EL 36.5		
Boiling Point Vapor Density (Air= Solubility in Water Appearance and Odor SECTION Flash Point 84 Auto-Ignition Temperature Special Fire Fi	148° F 212° F. 100% Purple, non-irritating alcohol odor. N 4 - FIRE & EXPLOSION DATA - 90° F. Method Used TCC NA Extinguisher Media ight- Cool fire-exposed containers with water.	Specific Gravity (H ₂ O= Vapor Pressure (mm Evaporation R (N-Butyl Aceta Flammable Lir in Air % by Vo Carbon dioxide, dry co Do not enter confined	ate ate=1) < 1 mits LEL lume Lower chemical, foafire space w	5.5	UI UI	pper 36.5		
Boiling Point Vapor Density (Air= Solubility in Water Appearance and Odor SECTION Flash Point 84 Auto-Ignition Temperature	148° F 212° F. 100% Purple, non-irritating alcohol odor. N 4 - FIRE & EXPLOSION DATA O - 90° F. NA Extinguisher Media ight- Cool fire-exposed containers with water. including NIOSH-approved self-contained	Specific Gravity (H ₂ O= Vapor Pressure (mm Evaporation R (N-Butyl Aceta Flammable Lir in Air % by Vo Carbon dioxide, dry co Do not enter confined	ate ate=1) < 1 mits LEL lume Lower chemical, foafire space w	5.5	UI UI	pper 36.5		
Boiling Point Vapor Density (Air= Solubility in Water Appearance and Odor SECTION Flash Point Auto-Ignition Temperature Special Fire Fing Procedure	148° F 212° F. 100% Purple, non-irritating alcohol odor. N 4 - FIRE & EXPLOSION DATA O - 90° F. NA Extinguisher Media ight- Cool fire-exposed containers with water. including NIOSH-approved self-contained	Specific Gravity (H ₂ O= Vapor Pressure (mm Evaporation R (N-Butyl Aceta Flammable Lir in Air % by Vo Carbon dioxide, dry co Do not enter confined	ate ate=1) < 1 mits LEL lume Lower chemical, foafire space w	5.5	UI UI	pper 36.5		

The information contained herein is based on current knowledge and experience; no responsibility is accepted that the information is sufficient or correct in all cases. Users should consider these data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers and the protection of the environment.

Stability Unstable Stable	HYSICAL HAZARDS (REACTIVITY DATA) WINDSHIELD WASH - PURPLE POWER (cont.) Conditions to Avoid None known.				
Incompatability (Materials to Avoid)	None known.				
(Materials to 7 Word)					
	s Carbon monoxide, carbon dioxide, and unidentified organics.				
	ay Occur Conditions ill Not Occur to Avoid				
SECTION 6 - H	EALTH HAZARDS				
1. Acute Eye, skin, r	respiratory and 2. Chronic Blindness, systemic poisoning.				
Signs and Symptoms of Exposure	Headache, nausea narcosis vomiting irritated eyes or mucous membranes, blindness, dry or defetted				
Medical Conditions Ger Aggravated by Exposur					
Chemical Listed as Carror Potential Carcinogen	rinogen National Toxicology Yes ☐ I.A.R.C. Yes ☐ OSHA Yes ☐ No ☑ Monographs No ☑ No ☑				
Emergency and First Aid Procedures					
	. Inhalation Remove victim to fresh air. Provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.				
ROUTES $\sqrt{2}$	Eyes Flush eyes with water for at least 15 minutes. Get medical attention.				
ENTRY $\int_{-\frac{\pi}{2}}^{\frac{\pi}{3}}$	3. Skin Wash with soap and water. Remove contaminated clothing. If irritation persists, get medical attention.				
/ 4	Ingestion Induce vomiting if conscious. Consult a physician immediately.				
SECTION 7 - SI	PECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES				
Precautions to be Taken in Handling and Storage	The production of the control float, spains, flattle, of children flaterials. Children all				
Other Precautions	Vapors are heavier than air and will collect in low places.				
Steps to be Taken in Cas Material is Released or S	Eliminate sources of ignition. Wear appropriate respirator and protective cothing. Large spill - dike and contain. Remove with vacuum trucks or pump to storage/salvage vessel. Small spill - soak up residue with noncombustible absorbent; place in drums for proper disposal. Flush area with water to remove traces of residue. Dispose of flush solutions in drums.				
Waste Disposal Methods federal, state, and local r	(Consult Dispose of in an appropriate disposal facility in compliance with regulations. Refer to latest EPA				
SECTION 8 - SI	PECIAL PROTECTION INFORMATION/CONTROL MEASURES				
Respiratory Protection (Specify Type)	Use NIOSH-approved respirator if chance of overexposure.				
Ventilation	Use explosion-proof ventilation to maintain vapor concentrations below the TLV.				
Protective Gloves	Yes				
Other Protective Clothing or Equipment	Goggles and protective clothing to minimize skin contact and prevent eye contact.				
Work/Hygienic Practices	Avoid inhalation of vapors, personal contact with the product, and use near flame or heat. Use only DOT-approved containers.				