	S	afety Data	Sheet		
	p, Inc.	Section 1. Chemic	al Product and	Company Ident	ification
SP) At	10 Seaboard Industrial Blvd. anta, GA 30318	Product name ZEP ENVIROEDGE TRUCK WASH			UCK WASH
WV	877-I-BUY-ZEP (428-9937) ww.zep.com	Product use	Vehicle Wash	L	
Superior Solutions		Product code	2917		
		Date of issue	11/01/11	Supersedes	None.
	-	F	NII	•	
		Emergency Telephon			
		For MSDS Informatic Compliance Services		P (428-9937)	
		For Medical Emerge	ncy		
		(877) 541-2016 Toll F	Free - All Calls Re	corded	
		For Transportation Emergency CHEMTREC: (800) 424-9300 - All Calls Recorded In the District of Columbia (202) 483-7616			
Printing d	ate: 11/02/11	Prepared By Compliance Service 1420 Seaboard Indu Atlanta, GA 30318	ıstrial Blvd.		
Section 2. Ha	zards Identification				
Emergency ov	verview	*Hazard Determination Sys	tem (HDS): Health, Flamn	nability, Reactivity	
_	WARNING!				
CAUSES EYE SWALLOWED	AND SKIN IRRITATION. HARI	MFUL IF			
	vith eyes, skin and clothing. Do	not indest Avoid bre	athing vapor or i	nist	
	a pertains to the product as delivere	•	• .		e lessened by following a
	precautions, including the use of pr				
Acute Effects	Routes of Entry	Dermal contact. Eye co			
•					
	auses skin irritation. Skin inflamm	-		or reddening.	
	lay cause irritation of respiratory t				
Ingestion H	armful if swallowed. May cause b	ourns to mouth, throat an	d stomach.		
Chronic effects	Repeated or prolonged co skin irritation. Repeated o irritation leading to freque	r prolonged exposure to	spray or mist may		
Carcinogenicit					
Ingredients: Not	listed as carcinogen by OSHA, NT	P or IARC.			
Product/ingred	lient name				
Not available.					
	Additional Informa	ation: See Toxicological Ir	nformation (Section	11)	
Section 3. Col	mposition/Information on Ing	redients			
Name of Hazardou	s Ingredients			CAS number	<u>% by Weight</u>
	-10, ETHOXYLATED; Alkoxyla	ted alcohol		66455-15-0	1 - 10
	-				
SODIUM XYLE	NE SULFONATE	3) disodium salt: water al	955	1300-72-7 6834-92-0	1 - 10 1 - 5
SODIUM XYLE SODIUM META	NE SULFONATE SILICATE; silicic acid (H2-Si-O3	3) disodium salt; water g	ass	1300-72-7 6834-92-0	1 - 10 1 - 5
SODIUM XYLE SODIUM META	NE SULFONATE SILICATE; silicic acid (H2-Si-O3 st Aid Measures			6834-92-0	1 - 5
SODIUM XYLE SODIUM META	NE SULFONATE SILICATE; silicic acid (H2-Si-O3	ct lenses. Immediately f	lush eyes with ple	6834-92-0 nty of water for at	1 - 5
SODIUM XYLE SODIUM META Section 4. Firs	NE SULFONATE SILICATE; silicic acid (H2-Si-O3 st Aid Measures Check for and remove any conta	ict lenses. Immediately f d lower eyelids. Get me flush skin with plenty of	lush eyes with ple dical attention imr water for at least 1	6834-92-0 nty of water for at nediately.	1 - 5 least 15 minutes, emoving
SODIUM XYLE SODIUM META Section 4. Firs Eye Contact	NE SULFONATE SILICATE; silicic acid (H2-Si-OS at Aid Measures Check for and remove any conta occasionally lifting the upper an In case of contact, immediately contaminated clothing and shoes	ict lenses. Immediately f d lower eyelids. Get me flush skin with plenty of s. Wash clothing before ir. If not breathing, if bre y trained personnel. Loc	lush eyes with ple dical attention imr water for at least 1 reuse. Clean shoe eathing is irregular	6834-92-0 nty of water for at nediately. 5 minutes while rules thoroughly befor	1 - 5 least 15 minutes, emoving e reuse. Get medical rrest occurs, provide

Product code 2917 Material Safety Data Sheet Product Name ZEP ENVIROEDGE TRUCK WASH National Fire Protection Association (U.S.A.) Section 5. Fire Fighting Measures Not available. Flash Point Not available. Flammable Limits Flammability Non-combustible. In a fire or if heated, a pressure increase will occur and the container may burst. **Fire hazard** Use an extinguishing agent suitable for the surrounding fire. **Fire-Fighting Procedures** Section 6. Accidental Release Measures

Section 6. Accidental Release Measures

Spill Clean up Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Section 7. Handling and Storage

- Handling Put on appropriate personal protective equipment (see section 8). Workers should wash hands and face before eating, drinking and smoking. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Keep away from acids. Empty containers retain product residue and can be hazardous. Do not reuse container.
- **Storage** Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Separate from acids. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

water glass Personal Protec Eyes S	ATE; silicic acid (H2-Si-O3) disodium salt; Supplier Sugge CEIL: 2 mg/m ² tive Equipment (PPE) afety glasses. Recommended: Splash goggles.	sted (United States).		
Eyes S		<u> </u>		
-	afety glasses. Recommended: Splash googles			
Rody N	Brasses, recommended, sprash goggies.			
	Neoprene or Nitrile or Rubber gloves.			
se	pproved standard if a risk assessment indicates thi election must be based on known or anticipated ex e product and the safe working limits of the selec	posure levels, the hazards of		
	ical and Chemical Properties	Color Colorless. Clear.		
Physical State pH	Liquid. [Thin liquid] 12.2 to 12.8	Odor Mild.		
Boiling Point	100°C (212°F)	Vapor Pressure Not available.		
Specific Gravity		Vapor Density Not available.		
	Easily soluble in the following materials: cold v			
Solubility	and hot water.			
Solubility	and hot water.	VOC (Consumer) 0 g/l		

IncompatibilityReactive or incompatible with the following materials: oxidizing materials and acids.Hazardous PolymerizationUnder normal conditions of storage and use, hazardous polymerization will not occur.Hazardous DecompositionProductscarbon oxides (CO, CO2), sulfur oxides (SO2, SO3 etc.)

Product code 2917		Material Safety Data Sheet Product Name ZEP 1		EP ENVIROE	ENVIROEDGE TRUCK WASH		
Section 11. Toxicological I	nformation						
Acute Toxicity							
disodium metasilicate	LD50 Oral		Mouse	770 mg/kg	5	-	
	LD50 Oral		Rat	1153 mg/l	kg -	-	
Section 12. Ecological Info	rmation						
Environmental Effects	Not available.						
Aquatic Ecotoxicity							
Product/ingredient name	Tes	t	Result	Species	Ex	posure	
disodium metasilicate	-		Acute EC50 33.5 Fresh water	0	s - Water flea hnia dubia - <24 hours	48 hours	
Section 13. Disposal Const	iderations						

Waste Information

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.

Waste Stream Code: D002 Classification: Hazardous waste

Origin: RCRA waste.

Section 14. Transport Information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label
DOT Classification	Not regulated.	-	-	-	
IMDG Class	Not regulated.	-	-	-	

NOTE: DOT classification applies to most package sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

PG* : Packing group

Section 15. Regulatory Information

U.S. Federal Regulations

SARA 313 toxic chemical notification and release reporting:

No products were found.

Clean Water Act (CWA) 307: No products were found.

Clean Water Act (CWA) 311: No products were found.

Clean Air Act (CAA) 112 regulated toxic substances: No products were found.

All Components of this product are listed or exempt from listing on TSCA Inventory.

TSCA 8(a) IUR: Alcohols, C10-14, ethoxylated

United States inventory (TSCA 8b): Not determined.

State Regulations

California Prop 65 No products were found.

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution.

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*NOTE: Hazard Determination System (HDS) ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although these ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HDS ratings are to be used with a fully implemented program to relay the meanings of this scale.