


Safety Data Sheet

Section 1 - Product Information					
Product Name: FUSION ULTRA RINSE AID 90006			Supplier: CASH-WA DISTRIBUTING CO		
Product Code Number: OPWR		Information Phone: 1-308-237-3151		Address: 401 West 4th Street Kearny, NE 68845	
Product use: Rinse Aid Concentrate		Emergency Contact: CHEMTREC 1-800-424-9300			
Section 2 - Hazard Identification					
GHS Classification: Eye Corrosion (Category 1), Skin irritant (Category 2), Corrosive To Metals (Category 1)					
Section 2.1 - Label Elements					
Hazard Pictograms 		Precautionary Statements:			
Signal Word: Danger		<p>P234: Keep only in original container.</p> <p>P264+P265: Wash hands thoroughly after handling. Do not touch eyes.</p> <p>P280: Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>P302+P352: IF ON SKIN: wash with plenty of water.</p> <p>P362+P364: Take off contaminated clothing and wash it before reuse.</p> <p>P332+P317: If skin irritation occurs: Get medical help.</p> <p>P321: Specific treatment, see first aid measures on SDS.</p> <p>P305+P354+P338: IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.</p> <p>P317: Get emergency medical help.</p> <p>P390: Absorb spillage to prevent material damage.</p> <p>P406: Store in corrosive resistant container with a resistant inner liner.</p>			
Hazard Statements: H290: May be corrosive to metals H315: Causes skin irritation. H318: Causes serious eye damage.					
Section 3 - Composition					
Chemical Name		CAS #		Percent w/w	
Alcohols, C8-10, ethers with polyethylene-polypropylene glycol monobenzyl ether		68154-99-4		8.75	
Phosphoric acid		7664-38-2		< 1	
Section 4 - First Aid Measures					
IF ON SKIN: Flush with flowing water for at least 15 minutes or until slippery feeling disappears. Get medical attention for any burns that may occur.					
IF IN EYES: Flush with flowing water for at least 15 minutes. Remove contacts if present and easy to do. Continue rinsing.					
IF SWALLOWED: Rinse mouth, Do NOT induce vomiting.					
IF INHALED: Remove to fresh air and keep at rest position comfortable for breathing.					
Section 5 - Fire and Explosion Hazard Data					
Flash Point:	Limits	Extinguishing Media:		Special Fire Fighting Procedures: Avoid exposure to fumes or vapors.	
NA	LEL: NA	Dry chemical, carbon dioxide if product involved.		Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE & EXPLOSION HAZARD: Product will not burn.	
	UEL: NA				
Section 6 - Accidental Release Measures					
Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Stop leak if safe to do so. Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Use appropriate Personal Protective Equipment (PPE). Scoop up material and place in a disposal container. Absorb spillage to prevent material damage. See section 13 for advice on waste disposal.					
Section 7 - Handling and Storage					
Do not get in eyes, on skin, or on clothing. Avoid breathing dust/fume/gas/mist/vapours/spray. Handle and open container with care. Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking. Store upright in original closed container.					
Section 8 - Exposure Controls/PPE					
Ingredient	OSHA PEL:	ACGIH TLV	PPE		General Hygiene Considerations:
Alcohols, C8-10, ethers with polyethylene-polypropylene glycol monobenzyl ether	Not established	Not Established	Respiratory:	Not normally required	Handle in accordance with good industrial hygiene and safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.
			Eye:	Safety goggles, face shield	
			Skin:	Gloves, apron	
Phosphoric acid	1 mg/m ³	3 mg/m ³	Ventilation	Normal room ventilation	

Section 9 - Physical and Chemical Properties

Appearance	odor	odor threshold	pH	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
Dark Blue Liq.	Characteristic	NE	3	NE	NE	NE	No	NA	17mm(Hg)
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility(H ₂ O)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temperature	
.62(air = 1)	8.62 lbs/gal	1.033	6.5	complete	NE	NA	thin	NE	

Section 10 - Stability and Reactivity

Product is stable. Hazardous polymerization will not occur. It is incompatible with strong bases. If burned normal combustion products such as Carbon Dioxide, Carbon Monoxide and Nitrous Oxides may occur.

Section 11- Toxicological Information

Ingredient	Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -Single Exposure	STOST Repeated Exposure
Alcohols, C8-10, ethers with polyethylene-polypropylene glycol monobenzyl ether	2414mg/kg	>2000mg/kg	corrosive to eye, skin irritant	no info	no info	no info	no info	no info
Phosphoric acid	1315mg/kg	2884 mg/kg	corrosive	no info	no info	no info	no info	no info

Section 12 - Ecological Information

Fish toxicity not available. Biodegradability not available. Toxic to aquatic life through a drop in pH to toxic levels.

Section 13 - Disposal Considerations

Products covered by this sds, in their original form, are considered to be hazardous waste, waste code D002, according to RCRA(40 CFR 261). Care should be used to avoid introduction to sewers and waterways. Dispose of in accordance with applicable Federal, State and Local regulations.

Section 14 - Transport Information

UN number	Basic Description(DOT)	Class	Packing Group	LTD QTY
UN3265	Corrosive liquids, acidic, organic n.o.s.(Contains phosphoric acid)	8	III	< 5 L
UN number	Basic Description(IATA)	Class	Packing Group	LTD QTY
UN3265	Corrosive liquids, acidic, organic n.o.s.(Contains phosphoric acid)	8	III	< 5 L
UN number	Basic Description(IMDG)	Class	Packing Group	LTD QTY
UN3265	Corrosive liquids, acidic, organic n.o.s.(Contains phosphoric acid)	8	III	< 5 L

Section 15 - Regulatory Information

SARA Title 3: Phosphoric acid. For more information consult sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986.

CERCLA:Phosphoric acid (RQ = 5,000 lbs). For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68



Warning: This product can expose you to chemicals including Acetaldehyde (CAS# 75-07-0), Aniline (CAS# 62-53-3), Ethylene glycol (CAS# 107-21-1), Ethylene oxide (CAS# 75-21-8), N-Nitrosodimethylamine (CAS# 62-75-9), and Propylene oxide (CAS# 75-56-9) which are known to the State of California to cause cancer and/or birth defects or reproductive harm. For more information go to www.P65Warnings.ca.gov

Section 16 - Other Information

		HMIS: Health - 2 Flam. - 0 R - 1 PPE- D
Date Prepared: 07 Jul 2023	Prepared by: Environmental, Health and Safety Administrator.	

The information provided in this Safety Data Sheet is correct to the best of our knowledge and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with materials or in any process, unless specified in the text.

Legend for Abbreviations: NA - not applicable NE - Not Established