# Safety Data Sheet

		Section 1 - Product I	nformation		
Product Name: FUSION HD DEGREASER	& FOOR CLEANER 9002	5		Supplier:	CASH-WA DISTRIBUTING CO
Product Code Number: H700	Information	Information Phone: 1-308-237-3151			401 west 4th Street
Product Use: High Butyl Degreaser	Emergenc	cy Contact: CHEMTREC 1-800-4	24-9300	Address:	Kearney, NE 68845
		Section 2 - Hazard Id	entification		
GHS C	lassification: Skin Corro	sive(category 1C), Eye Corrosiv	re(Category 1), Corrosi	ve To Metals (Ca	itegory 1)
		Section 2.1 - Label	Elements		
Hazard Pictogra	ams		Precau	tionary Stateme	ents:
Signal Word: Da  Hazard Stateme  H290: May be corrosive  H314:Causes severe skin burn:	ents: e to metals.	ts:  P302+P361+P354: IF ON SKIN: Take off Immediately all contaminated clothing. Immediately rinse with water for several minutes.  P363: Wash contaminated clothing before rouse.			
		Section 3 - Comp	osition		
Chemical Nan	ne		CAS#		Percent w/w
2-butoxy etha	nol		111-76-2		< 2.5
Sodium Xylene Sulp	honate		1300-72-7		< 1.4
Sodium Hydrox	ide		1310-73-2		< 2
		Section 4 - First Aid	Measures		
IF ON SKIN: Flush with flowing water for Wash contaminated clothing before reus IF IN EYES: Flush with flowing water for a IF SWALLOWED: Rinse mouth, Do NOT in	se at least 15 minutes. Rem				hat may occur.
IF INHALED: Remove to fresh air and kee		ortable for breathing			
IN THE PLEASE TO THE STI BIT BITCH REE		tion 5 - Fire and Explos	sion Hazard Data	a	
Flash Point: Limits	3600	Extinguishing Modia:			es: Avoid exposure to fumes or vapors.

Section 5 - Fire and Explosion Hazard Data							
Flash Point:	Limits	Extinguishing Media.	Special Fire Fighting Procedures: Avoid exposure to fumes or vapors.				
LLL. NA	water spray or rog, roam, dry chemical,	Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE					
None		carbon dioxide, alconorioani, ii product	EXPLOSION HAZARD: Product will not burn.				

### **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. Do not flush to sewer or allow to enter waterways. 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. Do not eat, drink or smoke when using this product. Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking. Store locked up. Store in corrosive resistant container with a resistant inner liner. Store upright in original closed container.

Section 8 - Exposure Controls/PPE

Section 6 Exposure controls/112										
Ingre	dient	OSHA PEL:	ACGIH TLV		PPE			General Hygiene Considerations:		
2-butoxy ethano	I	50ppm	50ppm	Respiratory:	Not normally re	equired	Handle in accordance with good industrial hygiene an			
Sodium Xylene S	ulphonate	not listed	not listed	Eye:	safety glasses, t	face shield	safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of		•	
Sodium Hydroxid	de	2mg/m <sup>3</sup>	2mg/m <sup>3</sup>	Skin:	Apron,alkali res		contact or splash hazard.		0000 01	
				Ventilation	Normal room v	entilation	on			
	Section 9 - Physical and Chemical Properties									
						Evaporation		Upper/lower	Vapor	
Appearance	odor	odor threshold	pН	Melting Point	<b>Boiling point</b>	rate	Flammability flammability limits pre		pressure	
Fluorescent										
Green Liquid	Pine	NE	12.5	NE	212ºF	>1.0(water =1)	No	NA	17mm(Hg)	
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility(H₂O)	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp		
.62(air = 1)	8.48lbs/gal	1.02	10	complete	NE	NA	thin	NE		

#### Section 10 - Stability and Reactivity

Product is stable, hazardous polymerization will not occur. Incompatible with strong acids. If burned, normal combustion products: Carbon Dioxide, Carbon Monoxide, Nitrous Oxides.

Section	on 11- Toxid	cological Inf	formation

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Ingredient	, ,	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -Single Exposure	STOST Repeated Exposure
2-butoxy ethanol	470mg/kg	220mg/kg	irritant	no evidence	no evidence	no evidence	No data available	No data
Sodium Xylene Sulphonate	7200mg/kg	2000mg/kg	irritant	no evidence	no evidence	not listed	No data available	No data
Sodium Hydroxide	200mg/kg	1350mg/kg	corrosive	no evidence	no evidence	not listed	No data available	No data

#### **Section 12 - Ecological Information**

Fish toxicity not available. Biodegradability not available. Toxic to aquatic life through a raise 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)		Packing Group	LTD QTY
UN1719	Caustic Alkali Liquids,n.o.s.(contains Sodium Hydroxide)	8	Ш	<1L
UN number	Basic Description(IATA)		Packing Group	LTD QTY
UN1719	Caustic Alkali Liquids,n.o.s.(contains Sodium Hydroxide)		=	< 0.1 L
UN number	Basic Description(IMDG)		Packing Group	LTD QTY
UN1719	Caustic Alkali Liquids,n.o.s.(contains Sodium Hydroxide)		II	<1L

## **Section 15 - Regulatory Information**

SARA Title III(EPCRA): Glycol Ethers

CERCLA: Sodium Hydroxide (RQ = 1,000 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 Ethylene oxide (CAS# 75-21-8) which is 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 - 0 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