			Sec	tion 1 - Pr	oduct Info	ormation				
							Supplier:	Luster Professional		
Product Name:	Product Name: Luster PROFESSIONAL Ultra All-Temp Detergent						Address:	1100 Central Industrial Driv	ve .	
roduct Code Number: 7-40				7.00.000.	St. Louis, MO 63110					
Product use:	3 ,				Phone:	209-587-8370				
			Sect	tion 2 - Ha	zard Iden	tification				
Appearance ar	nd Odor: Clear,	thin red liquid with a	mild odor				Precautionary			
Primary Routes of Exposure: Eye, Skin, Ingestion Signal Word: DANGER Hazard Statements Causes severe skin burns and eye damage. Causes serious eye damage. May be corrosive to metals. Harmful if swallowed. Harmful in contact with skin.				Wear protective gloves and eye protection. Wash thoroughly after handling. Do not breathe mist or dust. IF ON SKIN(or hair): Remove immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse.						
					IF IN EYES: Rinse cautiously with water for several 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 breathir Immediately call a POISON CENTER or physician.					
				Section 3	- Compos	ition				
	Che	mical Name			CA	S #		Percent w/w		
	Sodiu	m Hydroxide		1310-73-2						
ngestion: IF S	WALLOWED, ri		Section 5 nguishing Me Water spray o carbon dioxide involved.	position comfo	rtable for breat Explosion chemical, m, if product	TENTER or physicians of the physician state o	Data Fighting Procesself-contained property of the process of the	edures: Avoid exposure to positive pressurized breathin uivalent to maintain TLV. UI poduct will not burn.	ng apparatus	
eutralize with	n dilute acid, o	r sodium bicarbonate						se care to avoid falls.		
tore locked u	p. Store uprigh	t in original closed co		ion 7 - Ha	ndling and	d Storage				
			6 • •	0 F		tuels/BBT				
	.P	05114 5-7		on 8 - Exp				ene Considerations: Hand	dle in	
Ingredient		OSHA PEL:	ACGIH TLV	<u> </u>			accordance with good industrial hygiene and safety			
Sodium Hydroxide		2mg/m³	2mg/m³		, ,			ride suitable facilities for qui the eyes and body in case of		
		1		Eye:	safety glasses		splash hazard.			
		1		Skin:	Apron, alkali p					
					Normal room v					
			section 9	- Physical	and Chem	T -	erties	Г		
Appearance	odor	odor threshold	pН	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammibility limits	Vapor pressure	
ed liquid	mild	NE	14	NE	212ºF	>1(water =1)	NA	NA	17mm Hg	
	B	Consider Control	-11/	6-1 1	Partition	Auto Ignition	Decompositi			
apor Density	Density	Specific Gravity	pH(use dil)	Solubility	coefficient	temp	on Temp	Viscosity	4	

NE

NA

NA

waterlike

100% in water

13

0.62(air =1)

11.7

1.41

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 11- Toxicological Information Acute Acute toxicity(oral toxicity(derm. Reproduct. Repeated

Carcinogen

Not listed

NE

Mutagen

No info

NE

Eye

corrosive

corrosive

Toxicity

No info

NE

exposure

No info

ΝE

STOST* -single Exposure

No info

NE

Other:

ingredient

Sodium Hydroxide

all combined

LD50) rat

not listed

533mg/kg

Section 12 - Ecological Information		Section 13 - Disposal Considerations					
No information available		Products covered by this SDS, in their original form, are considered corrosive waste according to RCRA (40 CFR 261). Dispose of in accordance with applicable Federal, State and Local regulations.					
	Section 14 - T	ransport Inform	ation				
UN number	Basic Description(DOT)		Class	Packing Group	LTD QTY		
UN1719	Caustic Alkali Liquids, n.o.s(sodium hyd	8	II	< 1Liter			
UN number	Basic Description(IATA)		Class	Packing Group	LTD QTY		
UN 1719	Caustic Alkali Liquid, n.o.s(sodium hyd	lroxide)	8	II	< 0.5L		
UN number	Basic Description(IMDG)		Class	Packing Group	LTD QTY		
UN1719	Caustic Alkali Liquid, n.o.s(sodium hyd	8	II	< 1Liter			

Section 15 - Regulatory Information

SARA Title 3: Does not contain reportable chemicals under sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986.

CERCLA: Sodium Hydroxide For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68

LD50)rabbit

1350mg/kg

Section 16 - Other Information										
			HMIS:	Health 3	Flam 0	Physical Hazard - 1				
Date Prepared	02/08/2019		Prepared by: Environmental, Health and Safety Administrator.							

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information 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