

SAFETY DATA SHEET

1. Product and Company Identification

Product identifier	Tri-Pow'r HD (4371-88) (4371-81)			
Other means of identification	Not available			
Recommended use	Heavy Duty Cleaner/Degreaser			
Recommended restrictions	None known.			
Manufacturer	Nu-Calgon 2611 Schuetz Road St. Louis, MO 63043 US Phone: 314-469-7000 / 800-554-5499 Emergency Phone: 1-800-424-9300 (CH	IEMTREC)		
	2. Hazards Identific	cation		
Physical hazards	Corrosive to metals	Category 1		
Health hazards	Skin corrosion/irritation	Category 1		
	Serious eye damage/eye irritation	Category 1		
Environmental hazards	Not classified.			
OSHA defined hazards	Not classified.			
Label elements				
Signal word Hazard statement	Danger May be corrosive to metals. Causes severe skin burns and eye dam	age.		
Precautionary statement				
Prevention	Keep only in original container. Do not breathe mist or vapor. Wash thoroughly after handling. Wear protective gloves/protective clothir	ng/eye protection/face protection.		
Response	Wash contaminated clothing before reus	all contaminated clothing. Rinse skin with water/shower. se. In several minutes. Remove contact lenses, if present and and keep comfortable for breathing. Juce vomiting.		
Storage	Store locked up. Store in corrosive resistant container wit	h a resistant inner liner.		
Disposal	Dispose of contents/container in accordation	ance with local/regional/national/international regulations.		
Hazard(s) not otherwise classified (HNOC)	None known.			
Supplemental information	98% of the mixture consists of compone	nt(s) of unknown acute inhalation toxicity.		
	3. Composition/Information	on Ingredients		

Mixture			
Chemical name	Common name and synonyms	CAS number	%
Potassium hydroxide		1310-58-3	3 - 7
Silicic acid, sodium salt		1344-09-8	3 - 7
Alkyl polyglycoside		110615-47-9	1 - 5
Sodium carbonate		497-19-8	1 - 5

US GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of \$1910.1200.

	4. First Aid Measures
Inhalation	If inhaled: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison center/doctor/.
Skin contact	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a poison center/doctor/. Specific treatment (see product label). Wash contaminated clothing before reuse.
Eye contact	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor/.
Ingestion	If swallowed: Rinse mouth. Do NOT induce vomiting. Immediately call a poison center/doctor/.
Most important symptoms/effects, acute and delayed	Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.
Indication of immediate medical attention and special treatment needed	Treat patient symptomatically.
General information	If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Wear rubber gloves and chemical splash goggles. Keep out of reach of children.
	5. Fire Fighting Measures
Suitable extinguishing modia	Water fog. Foam. Dry chemical powder. Carbon dioxide.
Suitable extinguishing media Unsuitable extinguishing media	Not available.
Specific hazards arising from the chemical	Firefighters should wear a self-contained breathing apparatus.
Special protective equipment and precautions for firefighters	Firefighters should wear full protective clothing including self contained breathing apparatus.
Fire-fighting equipment/instructions	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
Hazardous combustion products	May include and are not limited to: Oxides of carbon.
Explosion data Sensitivity to mechanical impact	Not available.
Sensitivity to static discharge	Not available.
	6. Accidental Release Measures
Personal precautions, protective equipment and emergency procedures	Keep people away from and upwind of spill/leak. Keep out of low areas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Do not breathe mist or vapor. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Stop leak if you can do so without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb spillage to prevent material damage. Absorb in vermiculite, dry sand or earth and place into containers. Never return spills to original containers for re-use. Clean surface thoroughly to remove residual contamination. Following product recovery, flush area with water. Prevent entry into waterways, sewer, basements or confined areas. For waste disposal, see section 13 of the SDS.
Environmental precautions	Do not discharge into lakes, streams, ponds or public waters.
	7. Handling and Storage
Precautions for safe handling	Avoid contact with eyes, skin and clothing. Do not breathe mist or vapor. Wear appropriate personal protective equipment. Use only with adequate ventilation. Avoid prolonged exposure. Use good industrial hygiene practices in handling this material. Wash thoroughly after handling.

8. Exposure Controls/Personal Protection

Occupational exposure limits		
US. ACGIH Threshold Limit Components	Values Type	Value
Potassium hydroxide (CAS 1310-58-3)	Ceiling	2 mg/m3
US. NIOSH: Pocket Guide to	_	
Components	Туре	Value
Potassium hydroxide (CAS 1310-58-3)	TWA	2 mg/m3
Biological limit values	No biological exposure limits noted for	or the ingredient(s).
Exposure guidelines	Chemicals listed in section 3 that are ACGIH or OSHA PEL.	e not listed here do not have established limit values for
Appropriate engineering controls	Ensure adequate ventilation.	
Individual protection measures,	such as personal protective equipm	ent
Eye/face protection	Wear chemical goggles.	
Skin protection		
Hand protection	Rubber gloves. Confirm with a reput	table supplier first.
Other	As required by employer code.	
Respiratory protection	Where exposure guideline levels ma	y be exceeded, use an approved NIOSH respirator.
Thermal hazards	Not applicable.	
General hygiene considerations		ustrial hygiene and safety practice. Wash hands before breaks roduct. When using do not eat or drink.

9.	Physical	and	Chemical	Propertie	es
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Appearance	Liquid
Physical state	Liquid.
Form	Liquid
Color	Orange
Odor	Fresh
Odor threshold	Not available.
рН	12.9 (Concentrate)
Melting point/freezing point	32 °F (0 °C)
Initial boiling point and boiling range	212 °F (100 °C)
Pour point	Not available.
Specific gravity	1.13 ± 0.005
Partition coefficient (n-octanol/water)	Not available
Flash point	None to boiling
Evaporation rate	Same as water
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available
Flammability limit - upper (%)	Not available
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available
Vapor density	Not available

Polotivo donoitu	Not available.	
Relative density Solubility(ies)	Complete	
Auto-ignition temperature	Not available	
Decomposition temperature	Not available.	
/iscosity	Not available.	
Other information	Not available.	
Flash point class	Flammable IB	
Percent volatile	83 %	
	10. Stability and Reactivity	1
Reactivity	May react with incompatible materials.	
Possibility of hazardous reactions	Hazardous polymerization does not occur.	
Chemical stability	Stable under recommended storage conditions.	
Conditions to avoid	Do not mix with other chemicals. Hazardous vap chlorinated detergents or sanitizers.	ours may be produced when mixed with
ncompatible materials	Oxidizing agents. Acids. Maleic anhydride.	
Hazardous decomposition products	May include and are not limited to: Oxides of car	bon.
	11. Toxicological Informatio	n
Routes of exposure	Eye, Skin contact, Inhalation, Ingestion.	
nformation on likely routes of	exposure	
Ingestion	May cause stomach distress, nausea or vomiting	g.
Inhalation	Prolonged inhalation may be harmful.	
initialation	······································	
Skin contact	Causes severe skin burns.	
	•	
Skin contact Eye contact Symptoms related to the physical, chemical and	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may inc	clude stinging, tearing, redness, swelling, and
Skin contact Eye contact Symptoms related to the physical, chemical and oxicological characteristics	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may ind blurred vision. Permanent eye damage including	clude stinging, tearing, redness, swelling, and
Skin contact Eye contact Symptoms related to the ohysical, chemical and oxicological characteristics nformation on toxicological ef	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may ind blurred vision. Permanent eye damage including	clude stinging, tearing, redness, swelling, and
Skin contact Eye contact Symptoms related to the ohysical, chemical and oxicological characteristics nformation on toxicological ef Acute toxicity	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may ind blurred vision. Permanent eye damage including ifects Causes burns.	clude stinging, tearing, redness, swelling, and blindness could result.
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Skin contact Eye contact Symptoms related to the ohysical, chemical and oxicological characteristics nformation on toxicological ef Acute toxicity Components I-Dodecanamine, N,N-dimethyl-,	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may inc blurred vision. Permanent eye damage including ffects Causes burns. Species	clude stinging, tearing, redness, swelling, and blindness could result.
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Skin contact Eye contact Symptoms related to the ohysical, chemical and coxicological characteristics information on toxicological ef Acute toxicity Components 1-Dodecanamine, N,N-dimethyl-, Acute	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may inc blurred vision. Permanent eye damage including ffects Causes burns. Species	clude stinging, tearing, redness, swelling, and blindness could result.
Skin contact Eye contact Symptoms related to the ohysical, chemical and oxicological characteristics nformation on toxicological ef Acute toxicity Components I-Dodecanamine, N,N-dimethyl-, Acute Dermal LD50	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may ind blurred vision. Permanent eye damage including ffects Causes burns. Species N-oxide (CAS 1643-20-5)	clude stinging, tearing, redness, swelling, and blindness could result.
Skin contact Eye contact Symptoms related to the obysical, chemical and coxicological characteristics nformation on toxicological ef Acute toxicity Components I-Dodecanamine, N,N-dimethyl-, Acute Dermal	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may ind blurred vision. Permanent eye damage including ffects Causes burns. Species N-oxide (CAS 1643-20-5)	clude stinging, tearing, redness, swelling, and blindness could result.
Skin contact Eye contact Symptoms related to the ohysical, chemical and coxicological characteristics information on toxicological ef Acute toxicity Components 1-Dodecanamine, N,N-dimethyl-, Acute Dermal LD50 Inhalation	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may ind blurred vision. Permanent eye damage including ifects Causes burns. Species N-oxide (CAS 1643-20-5)	clude stinging, tearing, redness, swelling, and blindness could result.
Skin contact Eye contact Symptoms related to the obysical, chemical and oxicological characteristics nformation on toxicological ef Acute toxicity Components I-Dodecanamine, N,N-dimethyl-, Acute Dermal LD50 Inhalation LC50	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may ind blurred vision. Permanent eye damage including ifects Causes burns. Species N-oxide (CAS 1643-20-5)	clude stinging, tearing, redness, swelling, and blindness could result.
Skin contact Eye contact Symptoms related to the ohysical, chemical and oxicological characteristics information on toxicological eff Acute toxicity Components I-Dodecanamine, N,N-dimethyl-, Acute Dermal LD50 Inhalation LC50 Oral	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may ind blurred vision. Permanent eye damage including ffects Causes burns. Species N-oxide (CAS 1643-20-5) Not available Not available Mouse	clude stinging, tearing, redness, swelling, and blindness could result. Test Results
Skin contact Eye contact Symptoms related to the obysical, chemical and coxicological characteristics information on toxicological eff Acute toxicity Components 1-Dodecanamine, N,N-dimethyl-, Acute Dermal LD50 Inhalation LC50 Oral LD50	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may ind blurred vision. Permanent eye damage including ffects Causes burns. Species N-oxide (CAS 1643-20-5) Not available Not available Mouse	clude stinging, tearing, redness, swelling, and blindness could result. Test Results
Skin contact Eye contact Symptoms related to the ohysical, chemical and oxicological characteristics information on toxicological eff Acute toxicity Components I-Dodecanamine, N,N-dimethyl-, Acute Dermal LD50 Inhalation LC50 Oral LD50 Alkyl polyglycoside (CAS 110615	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may ind blurred vision. Permanent eye damage including ffects Causes burns. Species N-oxide (CAS 1643-20-5) Not available Not available Mouse	clude stinging, tearing, redness, swelling, and blindness could result. Test Results
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Skin contact Eye contact Symptoms related to the obysical, chemical and coxicological characteristics information on toxicological eff Acute toxicity Components I-Dodecanamine, N,N-dimethyl-, Acute Dermal LD50 Inhalation LC50 Oral LD50 Alkyl polyglycoside (CAS 110618 Acute Dermal LD50 Inhalation LC50 Oral LD50 Inhalation LC50 Oral LD50 Inhalation LC50 Oral	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may ind blurred vision. Permanent eye damage including fects Causes burns. Species N-oxide (CAS 1643-20-5) Not available Not available Mouse 5-47-9) Rabbit Not available Rat	clude stinging, tearing, redness, swelling, and blindness could result. Test Results 2700 mg/kg > 2000 mg/kg
Skin contact Eye contact Symptoms related to the ohysical, chemical and coxicological characteristics information on toxicological eff Acute toxicity Components 1-Dodecanamine, N,N-dimethyl-, Acute Dermal LD50 Inhalation LC50 Oral LD50 Alkyl polyglycoside (CAS 110615 Acute Dermal LD50 Inhalation LC50 Oral LD50 Inhalation LC50 Oral LD50 Inhalation LC50 Oral LD50 Inhalation LC50 Oral LD50	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may ind blurred vision. Permanent eye damage including fects Causes burns. Species N-oxide (CAS 1643-20-5) Not available Not available Mouse 5-47-9) Rabbit Not available Rat	clude stinging, tearing, redness, swelling, and blindness could result. Test Results 2700 mg/kg > 2000 mg/kg
Skin contact Eye contact Symptoms related to the obysical, chemical and oxicological characteristics information on toxicological eff Acute toxicity Components I-Dodecanamine, N,N-dimethyl-, Acute Dermal LD50 Inhalation LC50 Oral LD50 Alkyl polyglycoside (CAS 110618 Acute Dermal LD50 Inhalation LC50 Oral LD50 Inhalation LC50 Oral LD50 Inhalation LC50 Oral LD50 Soluconic acid, monosodium sa Acute Inhalation	Causes severe skin burns. Causes serious eye damage. Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may ind blurred vision. Permanent eye damage including fects Causes burns. <u>Species</u> N-oxide (CAS 1643-20-5) Not available Not available Mouse 5-47-9) Rabbit Not available Rat alt (CAS 527-07-1)	clude stinging, tearing, redness, swelling, and blindness could result. Test Results 2700 mg/kg > 2000 mg/kg

Components	Species	Test Results
Potassium hydroxide (CAS 1310-58	3-3)	
Acute		
Inhalation		
LC50	Not available	
Oral		
LD50	Rat	214 mg/kg
Silicic acid, sodium salt (CAS 1344	-09-8)	
Acute		
Dermal	Dathi	
LD50	Rabbit	4640 mg/kg
Inhalation LC50	Not available	
Oral LD50	Mouse	1100 mg/kg
2000	Rat	
	Rai	1153 mg/kg
Sodium carbonate (CAS 497-19-8) Acute		
Dermal		
LD50	Rat	> 2000 mg/kg
Inhalation		
LC50	Guinea pig	400 mg/m3
		0.8 mg/L, 2 Hours
	Mouse	1.2 mg/L, 2 Hours
	Rat	2.3 mg/L, 2 Hours
Oral	Nat	2.3 mg/L, 2 hours
Oral LD50	Rat	4090 mg/kg
Skin corrosion/irritation	Causes severe skin burns and eye damage.	
Exposure minutes	Not available.	
Erythema value	Not available.	
Oedema value	Not available.	
Serious eye damage/eye irritation	Causes serious eye damage.	
Corneal opacity value	Not available.	
Iris lesion value	Not available.	
Conjunctival reddening value	Not available.	
Conjunctival oedema value	Not available.	
Recover days	Not available.	
Respiratory or skin sensitization		
Respiratory sensitization	Not available.	
Skin sensitization	This product is not expected to cause skin sensitization	on.
Germ cell mutagenicity	Not classified.	
Mutagenicity	Not classified.	
Carcinogenicity	Not classified.	
Reproductive toxicity	Not classified.	
Teratogenicity	Not classified.	
Specific target organ toxicity - single exposure	Not classified.	
Specific target organ toxicity - repeated exposure	Not classified.	
Aspiration hazard	Not classified.	
Chronic effects	Prolonged inhalation may be harmful.	

Name of Toxicologically Synergistic Products

12. Ecological Information

Ecotoxicity	See below		
Components		Species	Test Results
Potassium hydroxide (CAS 1	310-58-3)		
Aquatic			
Fish	LC50	Western mosquitofish (Gambusia affinis)	80 mg/L, 96 hours
Silicic acid, sodium salt (CAS Aquatic	S 1344-09-8)		
Crustacea	EC50	Water flea (Ceriodaphnia dubia)	0.28 - 0.57 mg/L, 48 hours
Fish	LC50	Western mosquitofish (Gambusia affinis)	1800 mg/L, 96 hours
Sodium carbonate (CAS 497 Crustacea	′-19-8) EC50	Daphnia	265 mg/L, 48 Hours
Aquatic			
Crustacea	EC50	Water flea (Ceriodaphnia dubia)	156.6 - 298.9 mg/L, 48 hours
Fish	LC50	Bluegill (Lepomis macrochirus)	300 mg/L, 96 hours
Persistence and degradability	No data is	available on the degradability of this product.	
Bioaccumulative potential	No data av	• • •	
Mobility in soil	No data av	ailable.	
Mobility in general	Not availab	le.	
Other adverse effects		dverse environmental effects (e.g. ozone deplendocrine disruption, global warming potential)	
		13. Disposal Considerations	
Disposal instructions	Dispose of	contents/container in accordance with local/re	gional/national/international regulations.
Local disposal regulations	Dispose in	accordance with all applicable regulations.	
Hazardous waste code	The waste disposal co	code should be assigned in discussion betwee mpany.	en the user, the producer and the waste
Waste from residues / unused products	Empty cont be dispose	tainers or liners may retain some product resid d of in a safe manner (see: Disposal instructio	lues. This material and its container must ns).
Contaminated packaging		tainers should be taken to an approved waste tied containers may retain product residue, fol	
		14. Transport Information	
General	Transporta is correct a	DG Proof of Classification: In accordance with tion of Dangerous Goods Regulations, we cer s of the SDS date of issue. If applicable, the t t will appear below.	tify that the classification of this product
U.S. Department of Transportat	tion (DOT)		
Basic shipping requiremer			
UN number	UN3266	invid basis increasis a set (Detections budg	
Proper shipping name Hazard class	Corrosive i 8	iquid, basic, inorganic, n.o.s. (Potassium hydro	oxide)
Packing group	II		
Special provisions	B2, IB2, T1	1, TP2, TP27	
Packaging exceptions	•	s - Limited Quantity	
Transportation of Dangerous G	-	Canada)	
Basic shipping requiremen			
UN number Proper shipping name	UN3266 CORROSI	/E LIQUID, BASIC, INORGANIC, N.O.S. (Pota	assium hydroxide)
Hazard class	8		
Packing group	II		
· · · · · · · · · · · · · · · · · · ·			
Special provisions Packaging exceptions	16	ed Quantity	



DOT



Canadian federal regulations

15. Regulatory Information

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

Canada WHMIS Ingredient Disclosure: Threshold limits

1-Dodecanamine, N,N-dir 1643-20-5)	nethyl-,N-oxide (CAS	1 %
Potassium hydroxide (CA	S 1310-58-3)	1 %
Sodium carbonate (CAS	497-19-8)	1 %
WHMIS status	Controlled	
WHMIS classification	Class E - Corrosive Material	

WHMIS labeling



This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

	•	• •
Not regulated.		
US CWA Section 311 Hazard	ous Substances: Listed su	ubstance
Potassium hydroxide (CAS	S 1310-58-3)	Listed.
CERCLA Hazardous Substar	nce List (40 CFR 302.4)	
Potassium hydroxide (CAS	S 1310-58-3)	Listed.
Clean Air Act (CAA) Section	112(r) Accidental Release	Prevention (40 CFR 68.130)
Not regulated.		
Clean Air Act (CAA) Section	112 Hazardous Air Polluta	ints (HAPs) List
Not regulated.		
Superfund Amendments and Rea	uthorization Act of 1986 (SARA)
Hazard categories	Immediate Hazard - Yes	
	Delayed Hazard - No	
	Fire Hazard - No	
	Pressure Hazard - No	
	Reactivity Hazard - No	
SARA 302 Extremely hazardous substance	No	
SARA 311/312 Hazardous chemical	No	
SARA 313 (TRI reporting) Not regulated.		

Other federal regulations Clean Water Act (CWA) Section 112(r) (40 CFR 68.130)	Hazardous substance		
Safe Drinking Water Act (SDWA)	Not regulated.		
Food and Drug Administration (FDA)	Not regulated.		
US state regulations	This product does not contain defects or other reproductive I	a chemical known to the State of California to cause can	ncer, birth
US - California Hazardou	us Substances (Director's): Li	sted substance	
Potassium hydroxide US - California Propositi		Listed. ductive Toxicity (CRT): Listed substance	
Not listed.			
US - Illinois Chemical Sa	afety Act: Listed substance		
Potassium hydroxide US - Louisiana Spill Rep	(CAS 1310-58-3) orting: Listed substance	Listed.	
Potassium hydroxide US - Minnesota Haz Sub	· · · · · · · · · · · · · · · · · · ·	Listed.	
Potassium hydroxide US - New Jersey RTK - S	(CAS 1310-58-3) Substances: Listed substance	Listed.	
Potassium hydroxide	(CAS 1310-58-3)	Listed.	
US - New York Release I	Reporting: Hazardous Substa	nces: Listed substance	
Potassium hydroxide	(CAS 1310-58-3)	Listed.	
US - Texas Effects Scree	ening Levels: Listed substand	e	
1643-20-5)	N-dimethyl-,N-oxide (CAS	Listed.	
	nosodium salt (CAS 527-07-1)	Listed.	
Potassium hydroxide		Listed. Listed.	
Silicic acid, sodium si Sodium carbonate (C		Listed.	
US. Massachusetts RTK			
Potassium hydroxide US. Pennsylvania RTK -	(CAS 1310-58-3)	Listed.	
Potassium hydroxide US. Rhode Island RTK	(CAS 1310-58-3)	Listed.	
Potassium hydroxide	(CAS 1310-58-3)	Listed.	
Inventory status	·		
Country(s) or region	Inventory name	On invent	tory (yes/no)*
Canada	Domestic Substances List (DS		Yes
Canada	Non-Domestic Substances List		No
United States & Puerto Rico			Yes
	Toxic Substances Control Act ents of this product comply with the	inventory requirements administered by the governing countri-	

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

LEGEND		HEALTH / 3
Severe Serious Moderate Slight Minimal	4	FLAMMABILITY 0 3 1
	3 2	PHYSICAL HAZARD 1
	1 0	PERSONAL X
Disclaimer		Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.
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16. Other Information

Expiry date	18-September-2018
Further information	For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document.
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Other information	This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard (HCS) adoption of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). This SDS conforms to the ANSI Z400.1/Z129.1-2010 Standard.