

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 04/15/2015

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Product name	: Truck Kleen
Product code	: 155-4750
1.2. Relevant identified uses of the subs	tance or mixture and uses advised against
Use of the substance/mixture	: Automotive Care Products.
1.3. Details of the supplier of the safety of	data sheet
American Cleaning Solutions	
39-30 Review Avenue	
Long Island City, NY 11101	
T (718) 392-8080	
1.4. Emergency telephone number	
Emergency number	: INFOTRAC: 800-535-5053
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or m	ivture
Classification (GHS-US)	
Skin Corr. 1A H314 - Causes severe skin bur	ns and eye damage
Full text of H-phrases: see section 16	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	
	GH505
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: H314 - Causes severe skin burns and eye damage
Precautionary statements (GHS-US)	: P260 - Do not breathe dust/mist/spray
recautionary statements (Chio-CO)	P264 - Wash hands and forearms thoroughly after handling
	P280 - Wear protective gloves/eye protection/face protection
	P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse
	skin with water/shower
	P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing
	P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact
	P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center/doctor
	P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center/doctor P321 - Specific treatment (see First aid measures on this label)
	P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center/doctor P321 - Specific treatment (see First aid measures on this label) P363 - Wash contaminated clothing before reuse
	P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center/doctor P321 - Specific treatment (see First aid measures on this label) P363 - Wash contaminated clothing before reuse P405 - Store locked up
	P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center/doctor P321 - Specific treatment (see First aid measures on this label) P363 - Wash contaminated clothing before reuse
2.3. Other hazards	 P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center/doctor P321 - Specific treatment (see First aid measures on this label) P363 - Wash contaminated clothing before reuse P405 - Store locked up P501 - Dispose of contents/container in accordance with local/regional/national/international
2.3. Other hazards	 P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center/doctor P321 - Specific treatment (see First aid measures on this label) P363 - Wash contaminated clothing before reuse P405 - Store locked up P501 - Dispose of contents/container in accordance with local/regional/national/international
No additional information available	 P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center/doctor P321 - Specific treatment (see First aid measures on this label) P363 - Wash contaminated clothing before reuse P405 - Store locked up P501 - Dispose of contents/container in accordance with local/regional/national/international
No additional information available 2.4. Unknown acute toxicity (GHS US)	 P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center/doctor P321 - Specific treatment (see First aid measures on this label) P363 - Wash contaminated clothing before reuse P405 - Store locked up P501 - Dispose of contents/container in accordance with local/regional/national/international
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable	P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center/doctor P321 - Specific treatment (see First aid measures on this label) P363 - Wash contaminated clothing before reuse P405 - Store locked up P501 - Dispose of contents/container in accordance with local/regional/national/international regulations
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/information	P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center/doctor P321 - Specific treatment (see First aid measures on this label) P363 - Wash contaminated clothing before reuse P405 - Store locked up P501 - Dispose of contents/container in accordance with local/regional/national/international regulations
No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable	P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310 - Immediately call a poison center/doctor P321 - Specific treatment (see First aid measures on this label) P363 - Wash contaminated clothing before reuse P405 - Store locked up P501 - Dispose of contents/container in accordance with local/regional/national/international regulations

3.2. **Mixture**

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Name	Product identifier	%	Classification (GHS-US)
Potassium Hydroxide, 45%= <conc<50%, aqueous="" solutions<="" td=""><td>(CAS No) 1310-58-3</td><td>5 - 10</td><td>Acute Tox. 3 (Oral), H301 Skin Corr. 1A, H314</td></conc<50%,>	(CAS No) 1310-58-3	5 - 10	Acute Tox. 3 (Oral), H301 Skin Corr. 1A, H314
Disodium metasilicate	(CAS No) 6834-92-0	1 - 5	Skin Corr. 1B, H314 STOT SE 3, H335
butyl glycolether	(CAS No) 111-76-2	1 - 5	Flam. Liq. 4, H227 Acute Tox. 3 (Dermal), H311 Acute Tox. 2 (Inhalation:gas), H330 Skin Irrit. 2, H315 Eye Irrit. 2A, H319
Trisodium orthophosphate, dodecahydrate	(CAS No) 10101-89-0	1 - 5	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
2-aminoethanol	(CAS No) 141-43-5	1-5	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Skin Corr. 1B, H314

Full text of H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a poison center or doctor/physician.
First-aid measures after skin contact	: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a poison center or doctor/physician.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor/physician.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor/physician.
4.2. Most important symptoms and effect	ts, both acute and delayed
Symptoms/injuries	: Causes severe skin burns and eye damage.
4.3. Indication of any immediate medical	attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the sub	ostance or mixture
Reactivity	: Thermal decomposition generates : corrosive vapors.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release meas	sures
6.1. Personal precautions, protective equ	
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
	. Formulo drod.
6.2. Environmental precautions	
	authorities if liquid enters sewers or public waters.
6.3. Methods and material for containme	
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
01/15/2016	EN (English US) 2/9

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Do not breathe dust/mist/spray. Avoid contact during pregnancy/while nursing.
Hygiene measures	: Wash hands and forearms thoroughly after handling.
7.2. Conditions for safe storage, includi	ng any incompatibilities
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from heat, hot surfaces, sparks, open flame and other ignition sources. No smoking. Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Potassium Hydrox	kide, 45%= <conc<50%, (1310-58-<="" aqueous="" solutions="" th=""><th>3)</th></conc<50%,>	3)
ACGIH	Remark (ACGIH)	URT, eye, & skin irr
2-aminoethanol (1	41-43-5)	
ACGIH	ACGIH TWA (ppm)	3 ppm (Ethanolamine; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)
ACGIH	ACGIH STEL (ppm)	6 ppm (Ethanolamine; USA; Short time value; TLV - Adopted Value)
ACGIH	Remark (ACGIH)	Eye & skin irr
OSHA	OSHA PEL (TWA) (mg/m ³)	6 mg/m³
OSHA	OSHA PEL (TWA) (ppm)	3 ppm
butyl glycolether ((111-76-2)	
ACGIH	ACGIH TWA (ppm)	20 ppm (2-Butoxyethanol (EGBE); USA; Time- weighted average exposure limit 8 h; TLV - Adopted Value)
ACGIH	Remark (ACGIH)	Eye & URT irr
OSHA	OSHA PEL (TWA) (mg/m ³)	240 mg/m ³
OSHA	OSHA PEL (TWA) (ppm)	50 ppm

8.2. Exposure controls

Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear protective gloves/eye protection/face protection protective gloves.
Eye protection	: Chemical goggles or face shield.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: Wear appropriate mask.
Other information	: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1.	Information on basic physical and chemical properties	
Physical	state	: Liquid
Color		: clear
Odor		: Solvent
Odor thr	eshold	: No data available

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

according to Federal Register / Vol. 77, No. 58 / Monda	y, March 26, 2012 / Rules and Regulations
рН	: 13.5
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 212 - 220 °F
Flash point	: ≥200 °F
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: 1.1
Relative vapor density at 20 °C	: Same as water
Solubility	 Soluble in water. Water: Solubility in water of component(s) of the mixture : •: > 18 g/100ml •: 12 g/100ml •: •:
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and reactivit	y .
10.1. Reactivity	
Thermal decomposition generates : corrosive v	rapors.
10.2. Chemical stability	
Stable under normal conditions. Not establishe	d.
10.3. Possibility of hazardous reactions	
Not established.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperat	ures.
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition produc	ts
Eumo Carbon monovido, Carbon diovido, Tho	rmal decomposition generates : corresive vapore

Fume. Carbon monoxide. Carbon dioxide. Thermal decomposition generates : corrosive vapors.

SECTION 11: Toxicological information 11.1. Information on toxicological effects

Acute toxicity

: Not classified

Disodium metasilicate (6834-92-0)		
LD50 dermal rat > 5000 mg/kg body weight (Rat; Read-across; OECD 402: Acute Dermal Toxicity)		
Trisodium orthophosphate, dodecahydrate (10101-89-0)		
LD50 oral rat	7400 mg/kg (Rat; OECD 420: Acute Oral toxicity – Acute Toxic Class Method; Literature study; >2000 mg/kg bodyweight; Rat)	
LD50 dermal rabbit	> 7940 mg/kg (Rabbit)	
LC50 inhalation rat (mg/l)	> 0.83 mg/l/4h (Rat; Read-across)	
ATE US (oral)	7400.000 mg/kg body weight	

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Potassium Hydroxide, 45%= <conc<50%, aq<="" th=""><th>ueous solutions (1310-58-3)</th></conc<50%,>	ueous solutions (1310-58-3)
LD50 oral rat	273 mg/kg (Rat)
ATE US (oral)	273.000 mg/kg body weight
2-aminoethanol (141-43-5)	
LD50 oral rat	1720 mg/kg (Rat)
LD50 dermal rabbit	1018 mg/kg (Rabbit)
ATE US (oral)	1720.000 mg/kg body weight
ATE US (dermal)	1018.000 mg/kg body weight
butyl glycolether (111-76-2)	
LD50 dermal rat	> 2000 mg/kg body weight (Rat; Experimental value; OECD 402: Acute Dermal Toxicity)
LD50 dermal rabbit	435 mg/kg body weight (Rabbit; Experimental value; OECD 402: Acute Dermal Toxicity; 435 mg/kg bodyweight; Rabbit; Weight of evidence; Equivalent or similar to OECD 402)
LC50 inhalation rat (mg/l)	2.17 mg/l/4h (Rat; Experimental value; 2.35 mg/l/4h; Rat; Experimental value)
LC50 inhalation rat (ppm)	450 - 486 ppm/4h 450-486,Rat
ATE US (dermal)	435.000 mg/kg body weight
ATE US (gases)	450.000 ppmV/4h
ATE US (vapors)	2.170 mg/l/4h
ATE US (dust, mist)	2.170 mg/l/4h
kin corrosion/irritation	: Causes severe skin burns and eye damage.
	рН: 13.5
Serious eye damage/irritation	: Not classified
	pH: 13.5
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
butyl glycolether (111-76-2)	
IARC group	3 - Not classifiable
Reproductive toxicity	: Not classified
specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated xposure)	: Not classified
spiration hazard	: Not classified

Potential Adverse human health effects and : Based on available data, the classification criteria are not met. symptoms

SECT	ION 12: Ecological informatior	ſ
12.1.	Toxicity	

Disodium metasilicate (6834-92-0) 210 mg/l (LC50; Equivalent or similar to OECD 203; 96 h; Brachydanio rerio; Semi-static LC50 fish 1 system; Fresh water; Experimental value) Threshold limit algae 1 207 mg/l (EC50; DIN 38412-9; 72 h; Scenedesmus subspicatus; Fresh water) Trisodium orthophosphate, dodecahydrate (10101-89-0) EC50 Daphnia 1 100 mg/l (48 h; Daphnia magna) EC50 Daphnia 2 > 100 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna) Threshold limit algae 1 > 100 mg/l (EC50; OECD 201: Alga, Growth Inhibition Test; 72 h; Desmodesmus subspicatus) Potassium Hydroxide, 45%=<conc<50%, aqueous solutions (1310-58-3) LC50 fish 2 80 mg/l (LC50; 96 h) 2-aminoethanol (141-43-5) 150 mg/l (LC50; 96 h; Salmo gairdneri) LC50 fish 1 140 mg/l (EC50; 24 h) EC50 Daphnia 1

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

2-aminoethanol (141-43-5)	
Threshold limit algae 2	35 mg/l (EC50; 72 h)
2.2. Persistence and degradability	
Truck Kleen	
Persistence and degradability	Not established.
Disodium metasilicate (6834-92-0)	
Persistence and degradability	Biodegradability: not applicable. No (test)data on mobility of the substance available. Not established.
Biochemical oxygen demand (BOD)	Not applicable
Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable
Trisodium orthophosphate, dodecahydra	te (10101-89-0)
Persistence and degradability	Biodegradability: not applicable. Biodegradability in soil: not applicable. No (test)data on mobility of the substance available.
ThOD	Not applicable (inorganic)
Potassium Hydroxide, 45%= <conc<50%,< td=""><td></td></conc<50%,<>	
Persistence and degradability	Biodegradability: not applicable. No (test)data on mobility of the components available.
Biochemical oxygen demand (BOD)	Not applicable
Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable
2-aminoethanol (141-43-5)	
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil.
Biochemical oxygen demand (BOD)	0.80 g O ₂ /g substance
Chemical oxygen demand (COD)	1.34 g O ₂ /g substance
ThOD	2.49 g O ₂ /g substance
BOD (% of ThOD)	0.32
butyl glycolether (111-76-2)	<u>.</u>
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil. Photodegradation in the air.
Biochemical oxygen demand (BOD)	0.71 g O ₂ /g substance
Chemical oxygen demand (COD)	2.20 g O ₂ /g substance
ThOD	2.305 g O₂/g substance
BOD (% of ThOD)	0.31
2.3. Bioaccumulative potential	
Truck Kleen	
Bioaccumulative potential	Not established.
Disodium metasilicate (6834-92-0)	
Bioaccumulative potential	Bioaccumulation: not applicable. Not established.
Trisodium orthophosphate, dodecahydra	
Bioaccumulative potential	Not bioaccumulative.
Potassium Hydroxide, 45%= <conc<50%,< td=""><td>aqueous solutions (1310-58-3)</td></conc<50%,<>	aqueous solutions (1310-58-3)
Bioaccumulative potential	Not bioaccumulative.
2-aminoethanol (141-43-5)	
Log Pow	-1.91
Bioaccumulative potential	Bioaccumulation: not applicable.
butyl glycolether (111-76-2)	
Log Pow	0.81 (Experimental value; BASF test; 25 °C)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

2-aminoethanol (141-43-5)		
Surface tension	0.050 N/m	
butyl glycolether (111-76-2)		
Surface tension	0.027 N/m (25 °C)	
12.5. Other adverse effects		
	No because a solution down and exceed by this was duet	
Effect on the global warming	: No known ecological damage caused by this product.	
Other information	: Avoid release to the environment.	
SECTION 13: Disposal consideration	ons	
13.1. Waste treatment methods		
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Dispose of	
Ecology - waste materials	contents/container in accordance with local/regional/national/international regulations. : Avoid release to the environment.	
SECTION 14: Transport informatior		
Department of Transportation (DOT)		
In accordance with DOT		
Transport document description	: NA1760 Compounds, cleaning liquid (Contains Potassium Hydroxide), 8, II	
UN-No.(DOT)	: NA1760	
Proper Shipping Name (DOT)	: Compounds, cleaning liquid	
	Contains Potassium Hydroxide	
Transport hazard class(es) (DOT) Hazard labels (DOT)	: 8 - Class 8 - Corrosive material 49 CFR 173.136 : 8 - Corrosive	
	8	
Packing group (DOT)	: II - Medium Danger	
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 202	
DOT Packaging Bulk (49 CFR 173.xxx)	: 242	
DOT Symbols	: D - Proper shipping name for domestic use only, or to and from Canada,G - Identifies PSN requiring a technical name	
DOT Special Provisions (49 CFR 172.102)	: B2 - MC 300, MC 301, MC 302, MC 303, MC 305, and MC 306 and DOT 406 cargo tanks are	
	not authorized. IB2 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized. N37 - This material may be shipped in an integrally-lined fiber drum (1G) which meets the general packaging requirements of subpart B of part 173 of this subchapter, the requirements of part 178 of this subchapter at the packing group assigned for the material and to any other special provisions of column 7 of the 172.101 table. T11 - 6 178.274(d)(2) Normal	
	 TP2 - a. The maximum degree of filling must not exceed the degree of filling determined by the following: (image) Where: tr is the maximum mean bulk temperature during transport, tf is the temperature in degrees celsius of the liquid during filling, and a is the mean coefficient of cubical expansion of the liquid between the mean temperature of the liquid during filling (tf) and the maximum mean bulk temperature during transportation (tr) both in degrees celsius. b. For liquids transported under ambient conditions may be calculated using the formula: (image) Where: d15 and d50 are the densities (in units of mass per unit volume) of the liquid at 15 C (59 F) and 50 C (122 F), respectively. TP27 - A portable tank having a minimum test pressure of 4 bar (400 kPa) may be used provided the calculated test pressure is 4 bar or less based on the MAWP of the hazardous material, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP. 	

Safety Data Sheet

DOT Packaging Exceptions (49 CFR 173.xxx)) : 154
DOT Quantity Limitations Passenger aircraft/r 49 CFR 173.27)	rail : 1 L
DOT Quantity Limitations Cargo aircraft only (CFR 175.75)	(49 : 30 L
DOT Vessel Stowage Location	: B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" o passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this section is exceeded.
DOT Vessel Stowage Other	: 40 - Stow "clear of living quarters"
Other information	: No supplementary information available.
TDG	
No additional information available	
Transport by sea No additional information available	
Proper Shipping Name (IATA)	: POTASSIUM HYDROXIDE
Proper Shipping Name (IATA) SECTION 15: Regulatory information	
Proper Shipping Name (IATA) SECTION 15: Regulatory informations	
Proper Shipping Name (IATA) SECTION 15: Regulatory informations 15.1. US Federal regulations Truck Kleen	ion
Not listed on the United States TSCA (Toxic	ion
Proper Shipping Name (IATA) SECTION 15: Regulatory information 15.1. US Federal regulations Truck Kleen Not listed on the United States TSCA (Toxicon) Disodium metasilicate (6834-92-0)	ion c Substances Control Act) inventory
Proper Shipping Name (IATA) SECTION 15: Regulatory information 15.1. US Federal regulations Truck Kleen Not listed on the United States TSCA (Toxic Disodium metasilicate (6834-92-0) Not listed on the United States TSCA (Toxic	ion c Substances Control Act) inventory c Substances Control Act) inventory
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No additional information available

EU-Regulations No additional information available

National regulations No additional information available

15.3. US State regulations No additional information available

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 16: Other information

Revision date Other information

: 04/15/2015

: None.

Full text of H-phrases:

Acute Tox. 2 (Inhalation:gas)	Acute toxicity (inhalation:gas) Category 2	
Acute Tox. 3 (Dermal)	Acute toxicity (dermal) Category 3	
Acute Tox. 3 (Oral)	Acute toxicity (oral) Category 3	
Acute Tox. 4 (Dermal)	Acute toxicity (dermal) Category 4	
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4	
Eye Dam. 1	Serious eye damage/eye irritation Category 1	
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A	
Flam. Liq. 4	Flammable liquids Category 4	
Skin Corr. 1A	Skin corrosion/irritation Category 1A	
Skin Corr. 1B	Skin corrosion/irritation Category 1B	
Skin Irrit. 2	Skin corrosion/irritation Category 2	
STOT SE 3	Specific target organ toxicity (single exposure) Category 3	
H227	Combustible liquid	
H301	Toxic if swallowed	
H302	Harmful if swallowed	
H311	Toxic in contact with skin	
H312	Harmful in contact with skin	
H314	Causes severe skin burns and eye damage	
H315	Causes skin irritation	
H318	Causes serious eye damage	
H319	Causes serious eye irritation	
H330	Fatal if inhaled	
H335	May cause respiratory irritation	

HMIS III Rating

 Health
 : 2 Moderate Hazard - Temporary or minor injury may occur

 Flammability
 : 0 Minimal Hazard - Materials that will not burn

 Physical
 : 1 Slight Hazard - Materials that are normally stable but can become unstable (self-react) at high temperatures and pressures. Materials may react non-violently with water or undergo hazardous polymerization in the absence of inhibitors.

 Personal Protection
 : B

B - Safety glasses, Gloves

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product