## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 02/02/2004 Revision date: 04/21/2022 Supersedes: 11/09/2021 Version: 1.0



SECTION 1: Identification	
Product form	: Mixture
Product name	: DT11 - HEAVY DUTY HAND WASH
Product code	: DT11
Delevent identified uses of the	outotened as mixture and used advised arginat
	e substance or mixture and uses advised against
Jse of the substance/mixture	: Motor Vehicle Foaming Brush Detergent
1.3. Details of the supplier of the sa	afety data sheet
Sky Blue Chemical 760 W. Exchange Road Ogden, Utah 84401 - USA F (801) 394-8611 www.skybluechemical.com	
1.4. Emergency telephone number	
Emergency number	: Chemtrec 1-800-424-9300
SECTION 2: Hazard(s) identificat	tion
2.1. Classification of the substance	e or mixture
GHS US classification	
Skin Corr. 1 Causes severe skin burns an	nd eve damage
Skin Sens. 1 May cause an allergic skin re	
2.2. Label elements	
GHS US labeling	
	GHS05 GHS07
Signal word (GHS US)	
	Danger
-	<ul> <li>Danger</li> <li>Causes severe skin burns and eye damage May cause an allergic skin reaction</li> </ul>
Hazard statements (GHS US)	: Causes severe skin burns and eye damage
Hazard statements (GHS US) Precautionary statements (GHS US) Prevention	: Causes severe skin burns and eye damage
Hazard statements (GHS US) Precautionary statements (GHS US)	<ul> <li>Causes severe skin burns and eye damage May cause an allergic skin reaction</li> <li>Do not breathe dust/fume/gas/mist/vapors/spray. Avoid breathing dust/fume/gas/mist/vapors/spray.</li> </ul>
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Hazard statements (GHS US) Precautionary statements (GHS US) Prevention Response	<ul> <li>Causes severe skin burns and eye damage May cause an allergic skin reaction</li> <li>Do not breathe dust/fume/gas/mist/vapors/spray. Avoid breathing dust/fume/gas/mist/vapors/spray. Wash hands, forearms and face thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>If swallowed: rinse mouth. Do NOT induce vomiting. If on skin: Wash with plenty of water. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.</li> <li>If inhaled: Remove person to fresh air and keep comfortable for breathing.</li> <li>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>Immediately call a poison center or doctor. Specific treatment (see supplemental first aid instruction on this label). If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.</li> </ul>

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#### 2.4. Unknown acute toxicity (GHS US)

## **SECTION 3: Composition/Information on ingredients**

#### 3.1. Substances

### Not applicable

#### 3.2. **Mixtures**

Name	Product identifier	%	GHS US classification
Dodecyl benzene sulfonic acid	(CAS-No.) 27176-87-0	10 – 20	Acute Tox. 4 (Oral), H302 Skin Corr. 1, H314 Aquatic Acute 2, H401
Sodium hydroxide	(CAS-No.) 1310-73-2	1 – 3	Met. Corr. 1, H290 Skin Corr. 1, H314 Aquatic Acute 3, H402
butyl glycolether	(CAS-No.) 111-76-2	1 – 3	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2B, H320
d-Limonene	(CAS-No.) 5989-27-5	0.1 – 1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

### Full text of hazard classes and H-statements : see section 16

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). Call a physician immediately.         First-aid measures after inhalation       : Remove person to fresh air and keep comfortable for breathing. Allow affected person to breathe fresh air. Allow the victim to rest.         First-aid measures after skin contact       : Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention. Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Call a physician immediately.         First-aid measures after eye contact       : If eye irritation persists: Get medical advice/attention. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.         First-aid measures after ingestion       : Do NOT induce vomiting. Obtain emergency medical attention. Rinse mouth. Do not induce vomiting. Call a physician immediately.         First-aid measures after ingestion       : May cause an allergic skin reaction.         Symptoms/effects after inhalation       : May cause an allergic skin reaction.         Symptoms/effects after eye contact       : Causes serious eye irritation. Burns. May cause an allergic skin reaction.         Symptoms/effects after eye contact       : Causes serious eye irritation. Serious damage to eyes.         Symptoms/effects after ingestion       : Burns.		
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Symptoms/effects after ingestion : Burns.	Symptoms/effects after skin contact	: Causes skin irritation. Burns. May cause an allergic skin reaction.
	Symptoms/effects after eye contact	: Causes serious eye irritation. Serious damage to eyes.
4.3. Indication of any immediate medical attention and special treatment needed	Symptoms/effects after ingestion	: Burns.
	4.3. Indication of any immediate medical	attention and special treatment needed
Treat symptomatically.	Treat symptomatically.	

SEC	TION 5: Firefighting measu	res
5.1.	Extinguishing media	
Suitab	le extinguishing media	: Sand. Water spray. Dry powder. Foam. Carbon dioxide.
Unsuit	able extinguishing media	: Do not use a heavy water stream.
5.2.	Special hazards arising from t	he substance or mixture
Reacti	ivity	: The product is non-reactive under normal conditions of use, storage and transport.
5.3.	Advice for firefighters	
Firefig	hting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protec	tion during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
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SECTION 6: Accidental release measure	ures		
6.1. Personal precautions, protective equipment and emergency procedures			
6.1.1. For non-emergency personnel			
Emergency procedures	: Ventilate spillage area. Evacuate unnecessary personnel. Keep upwind. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapors/spray.		
6.1.2. For emergency responders			
Protective equipment	: Do not attempt to take action without suitable protective equipment. Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".		
Emergency procedures	: Ventilate area.		
6.2. Environmental precautions			
Avoid release to the environment. Prevent entry to	sewers and public waters. See Section 12 for additional Ecological information.		
6.3. Methods and material for containment	t and cleaning up		
Methods for cleaning up	: Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.		
Other information	: Dispose of materials or solid residues at an authorized site.		
6.4. Reference to other sections			
See Heading 8. Exposure controls and personal p	rotection. For further information refer to section 13.		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	: Ensure good ventilation of the work station. 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. Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapors/spray. Wear personal protective equipment.		
Hygiene measures	: Wash hands, forearms and face thoroughly after handling. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.		
7.2. Conditions for safe storage, including any incompatibilities			
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight, Heat sources. Keep container closed when not in use. Store locked up. Store in a well- ventilated place. Keep cool.		
Incompatible products	: Strong acids. Strong bases. Oxidizing agent.		
Incompatible materials	: Sources of ignition. Direct sunlight.		

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Sodium hydroxide (1310-73-2)			
ACGIH	ACGIH OEL Ceiling	2 mg/m <sup>3</sup>	
ACGIH	Remark (ACGIH)	URT, eye, & skin irr	
OSHA	OSHA PEL (TWA) [1]	2 mg/m <sup>3</sup>	
butyl glycolether (*	111-76-2)		
ACGIH	ACGIH OEL TWA [ppm]	20 ppm	
ACGIH	Remark (ACGIH)	Eye & URT irr	
OSHA	OSHA PEL (TWA) [1]	240 mg/m <sup>3</sup>	
OSHA	OSHA PEL (TWA) [2]	50 ppm	
Dodecyl benzene sulfonic acid (27176-87-0)			
Not applicable			
d-Limonene (5989-27-5)			
Not applicable			

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8.2. Exposure controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses. Safety glasses.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: Wear appropriate mask.
Environmental exposure controls	: Avoid release to the environment.
Other information	: Do not eat, drink or smoke during use.

## SECTION 9: Physical and chemical properties

9.1. Information on basic physical and o	chemical properties
Physical state	: Liquid
	: No data available
	: No data available
Odor threshold	: No data available
рН	: 3.3 – 3.5
pH solution	: 1%
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 212 °F
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: 1.02
Density	: 8.52 lb/gal
Solubility	: Soluble in water.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
9.2. Other information	
VOC content	: 2.2 %

SECTION 10: Stability and reactivity
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10.1. Reactivity
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The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

Not established.

#### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

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10.5. Incompatible materials		
Strong acids. Strong bases. Strong	J oxidizing agents.	
10.6. Hazardous decomposi	tion products	
Fume. Carbon monoxide. Carbon	dioxide.	
SECTION 11: Toxicologic	al information	
CECTION II. TOXICOlOgic		
11.1. Information on toxicol	ogical effects	
	: Not classified	

butyl glycolether (111-76-2)	
LD50 oral rat	1746 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male, Experimental value, Oral, 14 day(s))
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	> 4.26 mg/l (4 h, Rat, Male / female, Experimental value, Inhalation (vapours), 14 day(s))
ATE US (oral)	1746 mg/kg body weight
ATE US (dermal)	435 mg/kg body weight
ATE US (gases)	4500 ppmV/4h
ATE US (vapors)	11 mg/l/4h
ATE US (dust, mist)	1.5 mg/l/4h
Dodecyl benzene sulfonic acid (27176-87-0)	
LD50 oral rat	1080 mg/kg body weight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Read-across, Oral, 14 day(s))
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Read-across, Dermal, 14 day(s))
LC50 Inhalation - Rat	0.31 mg/l air (4 h, Rat, Male, Read-across, Inhalation (aerosol), 14 day(s))
ATE US (oral)	1080 mg/kg body weight
d-Limonene (5989-27-5)	
LD50 oral rat	> 2000 mg/kg body weight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat Female, Experimental value, Oral)
LD50 dermal rabbit	> 5000 mg/kg body weight (Equivalent or similar to OECD 402, 24 h, Rabbit, Read-across, Dermal)
kin corrosion/irritation	: Causes severe skin burns.
	рН: 3.3 – 3.5
erious eye damage/irritation	: Assumed to cause serious eye damage
	рН: 3.3 – 3.5
espiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
butyl glycolether (111-76-2)	
IARC group	3 - Not classifiable
Reproductive toxicity	: Not classified
TOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
spiration hazard	: Not classified
Potential Adverse human health effects and ymptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects after inhalation	: May cause an allergic skin reaction.
Symptoms/effects after skin contact	: Causes skin irritation. Burns. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Causes serious eye irritation. Serious damage to eyes.

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Symptoms/effects after ingestion	: Burns.
<b>SECTION 12: Ecological informa</b>	ation
12.1. Toxicity	
Ecology - general	: Before neutralisation, the product may represent a danger to aquatic organisms.
Ecology - water	: Harmful to aquatic life. Harmful to aquatic life with long lasting effects.
Sodium hydroxide (1310-73-2)	
LC50 - Fish [1]	189 mg/l (48 h, Leuciscus idus, Fresh water, Experimental value)
EC50 - Crustacea [1]	40.4 mg/l (48 h, Ceriodaphnia sp., Experimental value, Locomotor effect)
butyl glycolether (111-76-2)	
LC50 - Fish [1]	1474 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Oncorhynchus mykiss, Static system, Fresh water, Experimental value, Lethal)
EC50 - Crustacea [1]	1550 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)
ErC50 algae	911 mg/l (72 Hr.)
Dodecyl benzene sulfonic acid (27176-	-87-0)
LC50 - Fish [1]	4.1 mg/l (DIN 38412-15, 96 h, Leuciscus idus, Static system, Fresh water, Experimental value, Nominal concentration)
EC50 - Crustacea [1]	2.5 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Similar product, Nominal concentration)
ErC50 algae	65.4 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value)
d-Limonene (5989-27-5)	
LC50 - Fish [1]	720 μg/l (Equivalent or similar to OECD 203, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value)
EC50 - Crustacea [1]	0.307 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Semi- static system, Fresh water, Experimental value, GLP)
ErC50 algae	0.32 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP)

### 12.2. Persistence and degradability

DT11 - HEAVY DUTY HAND WASH		
Persistence and degradability	May cause long-term adverse effects in the environment.	
Sodium hydroxide (1310-73-2)		
Persistence and degradability	Biodegradability: not applicable.	
Chemical oxygen demand (COD)	Not applicable (inorganic)	
ThOD	Not applicable (inorganic)	
butyl glycolether (111-76-2)		
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil. Photodegradation in the air.	
Biochemical oxygen demand (BOD)	0.71 g O <sub>2</sub> /g substance	
Chemical oxygen demand (COD)	2.2 g O <sub>2</sub> /g substance	
ThOD	2.305 g O <sub>2</sub> /g substance	
BOD (% of ThOD)	0.31	
Dodecyl benzene sulfonic acid (27176-87-0)		
Persistence and degradability	Readily biodegradable in water.	
Chemical oxygen demand (COD)	2.41 g O <sub>2</sub> /g substance	
d-Limonene (5989-27-5)		
Persistence and degradability	Readily biodegradable in water.	
ThOD	3.29 g O <sub>2</sub> /g substance	
12.3. Bioaccumulative potential		
DT11 - HEAVY DUTY HAND WASH		
Bioaccumulative potential	Not established.	
Sodium hydroxide (1310-73-2)		
Bioaccumulative potential	Not bioaccumulative.	

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butyl glycolether (111-76-2)		
Partition coefficient n-octanol/water (Log Pow)	0.81 (Experimental value; BASF test; 25 °C)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	
Dodecyl benzene sulfonic acid (27176-87-0)		
BCF - Fish [1]	65 – 96 (OECD 305: Bioconcentration: Flow-Through Fish Test, 32 day(s), Pimephales promelas, Static system, Fresh water, Experimental value, Fresh weight)	
Partition coefficient n-octanol/water (Log Pow)	1.96 (Weight of evidence approach, Equivalent or similar to OECD 107, 25 °C)	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).	
d-Limonene (5989-27-5)		
BCF - Fish [1]	864.8 l/kg (BCFBAF v3.01, Pisces, QSAR, Fresh weight)	
Partition coefficient n-octanol/water (Log Pow)	4.38 (Experimental value, Equivalent or similar to OECD 117, 37 °C)	
Bioaccumulative potential	Not established.	

### 12.4. Mobility in soil

Sodium hydroxide (1310-73-2)		
Surface tension	No data available in the literature	
Ecology - soil	No (test)data on mobility of the substance available.	
butyl glycolether (111-76-2)		
Surface tension	0.027 N/m (25 °C)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	0.451 – 0.882 (log Koc, SRC PCKOCWIN v2.0, Calculated value)	
Ecology - soil	Highly mobile in soil.	
Dodecyl benzene sulfonic acid (27176-87-0)		
Surface tension	29.3 – 31.8 N/m (25 °C, 120 mg/l)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	3.96 (log Koc, OECD 106: Adsorption/Desorption Using a Batch Equilibrium Method, Calculated value)	
Ecology - soil	Low potential for mobility in soil.	
d-Limonene (5989-27-5)		
Ecology - soil	Low potential for mobility in soil.	

### 12.5. Other adverse effects

Other information

: Avoid release to the environment.

SECTION 13: Disposal consideration	15
13.1. Waste treatment methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to comply with local/state/federal regulations
Ecology - waste materials	: Avoid release to the environment.
<b>SECTION 14: Transport information</b>	

## Department of Transportation (DOT)

In accordance with DOT Not applicable

### **Transportation of Dangerous Goods**

Not applicable

Transport by sea

Not applicable

### Air transport

Not applicable

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### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed as Active, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:

Sodium hydroxide (1310-73-2)		
Not subject to reporting requirements of the United States SARA Section 313		
CERCLA RQ	1000 lb	
butyl glycolether (111-76-2)		
SARA Section 311/312 Hazard Classes	Fire hazard Immediate (acute) health hazard Delayed (chronic) health hazard	
SARA Section 313 - Emission Reporting	1 %	
ethylene glycol (107-21-1)		
Subject to reporting requirements of United States SARA Section 313		
CERCLA RQ	5000 lb	
SARA Section 313 - Emission Reporting	1 %	
Dodecyl benzene sulfonic acid (27176-87-0)		
Not subject to reporting requirements of the United States SARA Section 313		
CERCLA RQ	1000 lb	
Sulfuric acid (7664-93-9)		
Not subject to reporting requirements of the United States SARA Section 313 Subject to reporting requirements of United States SARA Section 313		
CERCLA RQ	1000 lb	
SARA Section 302 Threshold Planning Quantity (TPQ)	1000 lb	

### 15.2. International regulations

#### DT11 - HEAVY DUTY HAND WASH

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

#### ethylene glycol (107-21-1)

Listed on EPA Hazardous Air Pollutant (HAPS)

### Sulfuric acid (7664-93-9)

Listed as carcinogen on NTP (National Toxicology Program)

### Liquitint Royal Blue HF (L85012)

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

#### 15.3. US State regulations

This product can expose you to ethylene glycol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

ethylene glycol (107-21-1)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
No	Yes	No	No	

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dium hydroxide (1310-73-2)
S New Jersey - Right to Know Hazardous Substance List
tyl glycolether (111-76-2)
S Massachusetts - Right To Know List S New Jersey - Right to Know Hazardous Substance List S Pennsylvania - RTK (Right to Know) List
ylene glycol (107-21-1)
S Massachusetts - Right To Know List S New Jersey - Right to Know Hazardous Substance List S Pennsylvania - RTK (Right to Know) List
decyl benzene sulfonic acid (27176-87-0)
S New Jersey - Right to Know Hazardous Substance List
Ifuric acid (7664-93-9)
S New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information	
Revision date	: 04/21/2022
Other information	: None.
Full text of H-phrases:	
Acute Tox. 3 (Dermal)	Acute toxicity (dermal) Category 3
Acute Tox. 4 (Inhalation)	Acute toxicity (inhalation) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Aquatic Chronic 1	Hazardous to the aquatic environment - Chronic Hazard Category 1
Eye Irrit. 2B	Serious eye damage/eye irritation Category 2B
Flam. Liq. 3	Flammable liquids Category 3
Flam. Liq. 4	Flammable liquids Category 4
Met. Corr. 1	Corrosive to metals Category 1
Skin Corr. 1	Skin corrosion/irritation Category 1
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization, Category 1

### SDS US (GHS HazCom 2012) - Custom

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