



Safety Data Sheet

Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product identifier

Product Name • Snoop® liquid leak detector

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified use(s) • Liquid leak detector

1.3 Details of the supplier of the safety data sheet

Manufacturer • Swagelok Manufacturing Company
29495 F.A. Lennon Dr.
Solon, OH 44139
United States

Telephone (General) • 440-349-5600

1.4 Emergency telephone number

Manufacturer • (800)-424-9300 - Chemtrec

Section 2: Hazards Identification

EU/EEC

According to: Regulation (EC) No 1272/2008 (CLP)/REACH 1907/2006 [amended by 453/2010]
According to: EU Directive 67/548/EEC (DSD) or 1999/45/EC (DPD)

2.1 Classification of the substance or mixture

CLP • Not classified
DSD/DPD • Not classified

2.2 Label Elements

CLP
Hazard statements • No label element(s) required
DSD/DPD
Risk phrases • No label element(s) required

2.3 Other Hazards

CLP • According to Regulation (EC) No. 1272/2008 (CLP) this material is not considered hazardous.
DSD/DPD • This product is not considered dangerous under the European Directive 1999/45/EC.

UN GHS

According to: UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

2.1 Classification of the substance or mixtureUN GHS

- Not classified

2.2 Label elementsUN GHS
Hazard statements

- No label element(s) required

2.3 Other hazardsUN GHS

- According to the Globally Harmonized System for Classification and Labeling (GHS) this product is not considered hazardous.

United States (US)

According to: OSHA 29 CFR 1910.1200 HCS

2.1 Classification of the substance or mixtureOSHA HCS 2012

- Not classified

2.2 Label elementsOSHA HCS 2012
Hazard statements

- No label element(s) required

2.3 Other hazardsOSHA HCS 2012

- This product is not considered hazardous under the U.S. OSHA 29 CFR 1910.1200 Hazard Communication Standard.

Canada

According to: WHMIS

2.1 Classification of the substance or mixtureWHMIS

- Not classified

2.2 Label elementsWHMIS

- No label element(s) required.

2.3 Other hazardsWHMIS

- In Canada, the product mentioned above is not considered hazardous under the Workplace Hazardous Materials Information System (WHMIS).

Section 3 - Composition/Information on Ingredients**3.1 Substances**

- Material does not meet the criteria of a substance.

3.2 Mixtures

Composition					
Chemical Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive	Comments

Water	CAS:7732-18-5 EC Number:231-791-2	> 99%	Ingestion/Oral-Rat LD50 • >90 mL/kg	EU DSD/DPD: Not Hazardous EU CLP: Not Hazardous OSHA HCS 2012: Not Hazardous	NDA
Isopropylamine alkyl (C9-17BR) benzenesulfonate	CAS:68649-00-3 EINECS:272-018-9	< 0.255%	NDA	UN GHS: Not Classified EU DSD/DPD: Not Classified EU CLP: Not Classified OSHA HCS 2012: Not Classified	NDA
Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	CAS:26264-05-1 EINECS:247-556-2	< 0.205%	NDA	UN GHS: Skin Irrit. 2; Eye Irrit. 2; Acute Tox. 4 (orl) EU DSD/DPD: Xi; R36/38; Xn; R22 EU CLP: Acute Tox. 4, H302; Eye Irrit. 2, H319; Skin Irrit. 2, H315 OSHA HCS 2012: Skin Irrit. 2; Eye Irrit. 2; Acute Tox. 4 (orl)	NDA
Benzene, (tetrapropenyl) derivs.	CAS:68512-02-7 EINECS:270-954-2	< 0.015%	NDA	EU CLP: Community workplace exposure limit OSHA HCS 2012: Exposure limits	NDA
Isopropylamine	CAS:75-31-0 EC Number:200-860-9 EU Index:612-007-00-1	< 0.001%	NDA	EU CLP: Community workplace exposure limit OSHA HCS 2012: Exposure limits	NDA

See Section 16 for full text of H-statements and R-phrases.

Section 4 - First Aid Measures

4.1 Description of first aid measures

Inhalation

- First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. Get medical attention if symptoms occur.

Skin

- First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. IF ON SKIN: Wash with plenty of soap and water. Get medical attention if symptoms occur.

Eye

- First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if symptoms occur.

Ingestion

- First aid is not expected to be necessary if material is used under ordinary conditions and as recommended. Get medical attention if symptoms occur.

4.2 Most important symptoms and effects, both acute and delayed

- Refer to Section 11 - Toxicological Information.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to Physician

- All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

Section 5 - Firefighting Measures

5.1 Extinguishing media

Suitable Extinguishing Media • Material is non-combustible. In case of fire use media as appropriate for surrounding fire.

Unsuitable Extinguishing • No data available.

Media**5.2 Special hazards arising from the substance or mixture**

Unusual Fire and Explosion Hazards ● No unusual fire or explosion hazards anticipated.

Hazardous Combustion Products ● None known.

5.3 Advice for firefighters

- Structural firefighters' protective clothing will only provide limited protection. Wear positive pressure self-contained breathing apparatus (SCBA). Keep unauthorized personnel away. Stay upwind.

Section 6 - Accidental Release Measures**6.1 Personal precautions, protective equipment and emergency procedures**

Personal Precautions ● Do not touch or walk through spilled material. Stay upwind.

Emergency Procedures ● As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. Keep unauthorized personnel away.

6.2 Environmental precautions

- No special precautions required.

6.3 Methods and material for containment and cleaning up

Containment/Clean-up Measures ● Stop leak if you can do it without risk.
SMALL SPILLS: Take up with sand or other non-combustible absorbent material and place into containers for later disposal.
LARGE SPILLS: Dike far ahead of liquid spill for later disposal.

6.4 Reference to other sections

- Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

Section 7 - Handling and Storage**7.1 Precautions for safe handling**

Handling ● Use good safety and industrial hygiene practices.

7.2 Conditions for safe storage, including any incompatibilities

Storage ● Store in a cool/low-temperature, well-ventilated, dry place.

7.3 Specific end use(s)

- Refer to Section 1.2 - Relevant identified uses.

Section 8 - Exposure Controls/Personal Protection**8.1 Control parameters**

Exposure Limits/Guidelines						
	Result	ACGIH	Canada Ontario	Canada Quebec	China	Germany DFG
Isopropylamine	STELs	10 ppm STEL	10 ppm STEL	10 ppm STEV; 24 mg/m ³ STEV	24 mg/m ³ STEL	Not established
	TWAs	5 ppm TWA	5 ppm TWA	5 ppm TWAEV; 12 mg/m ³ TWAEV	12 mg/m ³ TWA	Not established

(75-31-0)	Ceilings	Not established	Not established	Not established	Not established	10 ppm Peak; 24 mg/m3 Peak
	MAKs	Not established	Not established	Not established	Not established	5 ppm TWA MAK; 12 mg/m3 TWA MAK
Exposure Limits/Guidelines (Con't.)						
	Result	Germany TRGS	Korea	OSHA		
Isopropylamine (75-31-0)	STELs	Not established	10 ppm STEL (Serial No. 454); 24 mg/m3 STEL (Serial No. 454)	Not established		
	TWAs	5 ppm TWA AGW (The risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed, ceiling factor 2); 12 mg/m3 TWA AGW (The risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed, ceiling factor 2)	5 ppm TWA (Serial No. 454); 12 mg/m3 TWA (Serial No. 454)	5 ppm TWA; 12 mg/m3 TWA		

Exposure Control Notations

Germany DFG

•Isopropylamine (75-31-0): **Pregnancy:** (no risk to embryo/fetus if exposure limits adhered to)

Exposure Limits Supplemental

ACGIH

•Isopropylamine (75-31-0): **TLV Basis - Critical Effects:** (eye damage; upper respiratory tract irritation)

8.2 Exposure controls

Engineering Measures/Controls

- Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Personal Protective Equipment

Respiratory

- Under normal conditions of use no special protection is required.

Eye/Face

- Goggles are recommended when Snoop could splash in eyes.

Skin/Body

- Rubber gloves are recommended to minimize exposure.

Environmental Exposure Controls

- Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways. Follow best practice for site management and disposal of waste.

Key to abbreviations

ACGIH = American Conference of Governmental Industrial Hygiene

MAK = Maximale Arbeitsplatz Konzentration is the maximum permissible concentration

OSHA = Occupational Safety and Health Administration

STEL = Short Term Exposure Limits are based on 15-minute exposures

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

Section 9 - Physical and Chemical Properties

9.1 Information on Physical and Chemical Properties

Material Description			
Physical Form	Liquid	Appearance/Description	Colorless liquid with neutral odor.
Color	Colorless	Odor	Neutral
Odor Threshold	Data lacking		
General Properties			
Boiling Point	212 F(100 C)	Melting Point	Data lacking
Decomposition Temperature	Data lacking	pH	6 to 7.5
Specific Gravity/Relative Density	= 1	Density	1 g/mL
Water Solubility	Soluble	Viscosity	Data lacking
Explosive Properties	Data lacking	Oxidizing Properties:	Data lacking
Volatility			
Vapor Pressure	Data lacking	Vapor Density	Data lacking
Evaporation Rate	Data lacking		
Flammability			
Flash Point	Data lacking	UEL	Data lacking
LEL	Data lacking	Autoignition	Data lacking
Flammability (solid, gas)	Data lacking		
Environmental			
Octanol/Water Partition coefficient	Data lacking		

9.2 Other Information

- No additional physical and chemical parameters noted.

Section 10: Stability and Reactivity

10.1 Reactivity

- No data available

10.2 Chemical stability

- Stable

10.3 Possibility of hazardous reactions

- Hazardous polymerization will not occur.

10.4 Conditions to avoid

- None

10.5 Incompatible materials

- Strong oxidizers, alkali metals, and compounds that react exothermically with water.

10.6 Hazardous decomposition products

- None

Section 11 - Toxicological Information

11.1 Information on toxicological effects

- Other Material Information**
- Exposure to this material under normal conditions of use is not expected to cause any hazards. No toxicological information is available for this material.

Components		
Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1) (< 0.205%)	26264-05-1	Acute Toxicity: Ingestion/Oral-Rat LD50 • 1300 mg/kg; Irritation: Eye-Rabbit • 100 µL 24 Hour(s) • Severe irritation; Skin-Rabbit • 0.5 mL

GHS Properties	Classification
Acute toxicity	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
Aspiration Hazard	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
Carcinogenicity	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
Germ Cell Mutagenicity	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
Skin corrosion/Irritation	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
Skin sensitization	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
STOT-RE	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
STOT-SE	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
Toxicity for Reproduction	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
Respiratory sensitization	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking
Serious eye damage/Irritation	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking UN GHS • Data lacking

Potential Health Effects

Inhalation

- Acute (Immediate)** ● Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)** ● No data available.

Skin

- Acute (Immediate)** ● Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)** ● No data available.

Eye

- Acute (Immediate)** ● Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)** ● No data available.

Ingestion

- Acute (Immediate)** ● Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)** ● No data available.

Key to abbreviations

LD = Lethal Dose

Section 12 - Ecological Information**12.1 Toxicity**

- No known ecological effects.

12.2 Persistence and degradability

- Material data lacking.

12.3 Bioaccumulative potential

- Material data lacking.

12.4 Mobility in Soil

- Material data lacking.

12.5 Results of PBT and vPvB assessment

- No PBT and vPvB assessment has been conducted.

12.6 Other adverse effects

- No studies have been found.

Section 13 - Disposal Considerations**13.1 Waste treatment methods**

- Product waste** ● Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.
- Packaging waste** ● Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	NDA	Not Regulated	NDA	NDA	NDA
TDG	NDA	Not Regulated	NDA	NDA	NDA
IMO/IMDG	NDA	Not Regulated	NDA	NDA	NDA
IATA/ICAO	NDA	Not Regulated	NDA	NDA	NDA

- 14.6 Special precautions for user** ● None specified.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

- Data lacking.

Section 15 - Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications • None

State Right To Know				
Component	CAS	MA	NJ	PA
Benzene, (tetrapropenyl) derivs.	68512-02-7	No	No	No
Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	No	No	No
Isopropylamine	75-31-0	Yes	Yes	Yes
Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	No	No	No
Water	7732-18-5	No	No	No

Inventory						
Component	CAS	Canada DSL	Canada NDSL	China	EU EINECS	EU ELNICS
Benzene, (tetrapropenyl) derivs.	68512-02-7	Yes	No	Yes	Yes	No
Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Yes	No	Yes	Yes	No
Isopropylamine	75-31-0	Yes	No	Yes	Yes	No
Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Yes	No	No	Yes	No
Water	7732-18-5	Yes	No	Yes	Yes	No

Inventory (Con't.)				
Component	CAS	Japan ENCS	Korea KECL	TSCA
Benzene, (tetrapropenyl) derivs.	68512-02-7	No	Yes	Yes
Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	No	Yes	Yes
Isopropylamine	75-31-0	Yes	Yes	Yes
Isopropylamine alkyl (C9-17BR)	68649-00-3	No	No	Yes

benzenesulfonate				
Water	7732-18-5	No	Yes	Yes

Australia

Labor

Australia - Work Health and Safety Regulations - Hazardous Substances Requiring Health Monitoring

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Australia - High Volume Industrial Chemicals List

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	
• Water	7732-18-5	
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Australia - List of Designated Hazardous Substances - Classification

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	F+, Xi R12, R36/37/38
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Environment

Australia - National Pollutant Inventory (NPI) Substance List

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Australia - Ozone Protection Act - Scheduled Substances

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Australia - Priority Existing Chemical Program

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Canada

Labor

Canada - WHMIS - Classifications of Substances

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
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• Isopropylamine	75-31-0	B2, D1B, E
• Water	7732-18-5	Uncontrolled product according to WHMIS classification criteria
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Canada - WHMIS - Ingredient Disclosure List

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	1 %
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Environment**Canada - CEPA - Priority Substances List**

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Europe**Other****EU - CLP (1272/2008) - Annex VI - Table 3.2 - Classification**

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	F+; R12 Xi; R36/37/38
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Concentration Limits

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Labelling

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	F+ Xi R:12-36/37/38 S:(2)-16-26-29
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Notes - Substances and Preparations

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Safety Phrases

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	S:(2)-16-26-29
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan

Labor

Japan - ISHL Dangerous Substances

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Flammable substance
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - ISHL Designated Carcinogens

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - ISHL Harmful Substances Prohibited for Manufacture

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - ISHL Harmful Substances Requiring Workers to Subject to Medical Exams

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - ISHL Harmful Substances Subject to Obtaining Permission for Manufacturing

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - ISHL Harmful Substances Whose Names Are to be Indicated on the Label

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - ISHL Prevention of Lead Poisoning

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed

• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed
Japan - ISHL Mutagens - Existing Chemicals		
• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed
Japan - ISHL Mutagens - New Chemicals		
• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed
Japan - ISHL Notifiable Substances		
• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	>1 % weight [Table 9, 45]
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Environment

Japan - Air Pollution Control Law - Emission Standards for Air Pollutants

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Environmental Quality Standards - Annual Air Quality

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Environmental Quality Standards - Daily Air Quality

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Environmental Quality Standards - Groundwater

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Environmental Quality Standards - Hourly Air Quality

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Environmental Quality Standards - Soil Pollution

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Environmental Quality Standards - Public Water/Groundwater - Monitored Substances and Guideline Values

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Environmental Quality Standards - Public Water - Protection of Human Health

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Fluorocarbons Recovery and Destruction Law

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Offensive Odor Regulations - Specified Offensive Odor Substances - Maximum Permissible Concentration (MPCs)

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Ozone Depleting Substances - Annex A Group I

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Ozone Depleting Substances - Annex A Group II

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Ozone Depleting Substances - Annex B Group I

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Ozone Depleting Substances - Annex B Group II

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Ozone Depleting Substances - Annex B Group III

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Ozone Depleting Substances - Annex C Group I

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Ozone Depleting Substances - Annex C Group II

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Ozone Depleting Substances - Annex C Group III

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Ozone Depleting Substances - Annex E

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Pollutant Release Transfer Register (PRTR) - Class 1 Substances

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed

• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed
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Japan - Pollutant Release Transfer Register (PRTR) - Class 2 Substances

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Inventory - Japan - Industrial Safety and Health Law Substances (ISHL)

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Other**Japan - Drinking Water Quality Standards - Supplied Water Quality Standard Values**

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Drinking Water Quality Standards - Quality Control Guideline Values

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Drinking Water Quality Standards - Quality Control Guideline Values - Pesticides

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Chemical Substance Control Law (CSCL) - Examined Existing Chemical Substances

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Fire Service Law - Hazardous Materials

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Group 4 - Flammable liquids I (listed under Special flammables)
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Harmful Substances in Household Products

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - ISHL Prevention of Tetraalkyl Lead Poisoning

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Japanese Pharmacopoeia Listing - Synthetics

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	(including purified, water injection, and sterile purified)
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Japanese Pharmacopoeia Listing - Naturally Occurring Substances

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Chemical Substance Control Law (CSCL) - Monitoring Chemical Substances

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Poisonous and Deleterious Substances

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Chemical Substance Control Law (CSCL) - Specified Chemical Substances

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - Poisonous and Deleterious Substances - Substances Not Considered Deleterious

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed

• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed
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Japan - Poisonous and Deleterious Substances - Substances Not Considered Poisonous

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Japan - ISHL Working Environment Evaluation Standards - Administrative Control Levels

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Korea**Labor****Korea - ISHA - Harmful Substances Prohibited for Manufacturing, Importing, Transferring, or Supplying**

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Korea - ISHA - Harmful Substances Requiring Permission

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Korea - ISHA - Name, Toxicity and Protective Measures of New Chemical Substances

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Environment**Korea - MOE - Toxic Chemicals Control Act (TCCA) - Observational Chemicals**

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Other**Korea - MOE - Toxic Chemicals Control Act (TCCA) - Prohibited Chemicals**

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed

• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed
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Korea - MOE - Toxic Chemicals Control Act (TCCA) - Restricted Chemicals

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Korea - MOE - Toxic Chemicals Control Act (TCCA) - Toxic Chemicals

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

United States**Labor****U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals**

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	5000 lb TQ
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

U.S. - OSHA - Specifically Regulated Chemicals

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

Environment**U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants**

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

U.S. - CERCLA/SARA - Radionuclides and Their Reportable Quantities

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

U.S. - CERCLA/SARA - Section 313 - Emission Reporting

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

United States - California**Environment****U.S. - California - Proposition 65 - Carcinogens List**

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

U.S. - California - Proposition 65 - Developmental Toxicity

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
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• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Female

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Male

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

United States - Pennsylvania**Labor****U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List**

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances

• Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	26264-05-1	Not Listed
• Isopropylamine	75-31-0	Not Listed
• Water	7732-18-5	Not Listed
• Benzene, (tetrapropenyl) derivs.	68512-02-7	Not Listed
• Isopropylamine alkyl (C9-17BR) benzenesulfonate	68649-00-3	Not Listed

15.2 Chemical Safety Assessment

- No Chemical Safety Assessment has been carried out.

Section 16 - Other Information**Relevant Phrases (code & full text)**

- H302 - Harmful if swallowed
- H315 - Causes skin irritation
- H319 - Causes serious eye irritation
- R22 - Harmful if swallowed.
- R36/38 - Irritating to eyes and skin.

Last Revision Date

- 12/February/2015

Preparation Date

- 27/February/2012

Other Information

- Telephone (General): 440-349-5600.

Disclaimer/Statement of Liability

- The information herein is given in good faith but no warranty, expressed or implied, is made.

Key to abbreviations

NDA = No Data Available
