## Safety Data Sheet

## BOSS® 635C Contact/Spray Adhesive - CA Compliant

## Section 1. Identification

Product Identifier
Synonyms
Manufacturer Stock
Numbers

Recommended use
Uses advised against

Manufacturer Contact
Address

BOSS® 635C Contact/Spray Adhesive - CA Compliant 63510
144668

Refer to Technical Information
Refer to Technical Information

Soudal
350 Ring Road
Elizabethtown, KY, 42701
USA

Phone
(270) 769-3385

Emergency Phone
(800) 424-9300

CHEMTREC

Fax
(270) 765-2412

## Section 2. Hazards Identification

Hazard Statements

## Precautionary Statements

Response

Prevention

Storage

Disposal

Call a poison center/doctor if you feel unwell.
If eye irritation persists: Get medical advice/attention.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If inhaled: Remove person to fresh air and keep comfortable for breathing.
If on skin: Wash with plenty of water.
If skin irritation occurs: Get medical advice/attention.
If skin irritation or rash occurs: Get medical advice/attention.
Specific treatment (see on this label).
Take off contaminated clothing and wash it before reuse.
Wash contaminated clothing before reuse.
Avoid breathing dust/fume/gas/mist/ vapors/spray.
Avoid release to the environment
Contaminated work clothing must not be allowed out of the workplace.
Do not spray on an open flame or other ignition source.
Keep away from heat.
Pressurized container: Do not pierce or burn, even after use.
Use only outdoors or in a well-ventilated area.
Wash thoroughly after handling.
Wear eye protection/face protection.
Protect from sunlight. Do not expose to temperatures exceeding $50^{\circ} \mathrm{C} / 122^{\circ} \mathrm{F}$. Store in a well-ventilated place. Keep container tightly closed.
Store locked up.
Dispose of contents/container to ...Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

| CAS |  | Ingredient Name |
| :--- | :--- | :--- |
| $64742-89-8$ | Petroleum Naptha | $5 \%-10 \%$ |
| $142-82-5$ | Heptane | $5 \%-10 \%$ |
| $79-20-9$ | Methyl Acetate | $5 \%-10 \%$ |
| $426260-76-6$ | Heptane | $5 \%-10 \%$ |
| $64742-49-0$ | Petroleum Distillate | $5 \%-10 \%$ |
| $67-64-1$ | 2-Propanone | $20 \%-50 \%$ |
| $106-97-8$ | Butane | Propane |
| $74-98-6$ | Maleic Anhydride Modified Liquid Polyisoprene | $10 \%-20 \%$ |
| $841251-34-1$ | Parachlorobenzenetrifluoride (PCBTF) | $10 \%-20 \%$ |
| $98-56-6$ | Methyl alcohol | $1 \%-5 \%$ |
| $67-56-1$ |  |  |

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First-Aid Measures

Ingestion
Inhalation
Skin contact

Eye contact

## Most important

symptoms/effects, acute and delayed

Indication of immediate medical attention and special treatment needed

Call a Poison Center or doctor if you feel unwell. Rinse mouth.
Move to fresh air.
Get medical attention. Destroy or thoroughly clean contaminated shoes. Immediately remove contaminated clothing and shoes and wash skin with soap and plenty of water. If skin irritation or an allergic skin reaction develops, get medical attention.

Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention.
Symptoms:
No data available.
Hazards:
No data available.
Treatment:
No data available.

## Section 5. Fire Fighting Measures

Suitable Extinguishing Media
Unsuitable Extinguishing Media

General Fire Hazards

Specific hazards arising from the chemical

Use fire-extinguishing media appropriate for surrounding materials.

Do not use water jet as an extinguisher, as this will spread the fire.

Use water spray to keep fire-exposed containers cool. Fight fire from a protected location. Move containers from fire area if you can do so without risk.
Vapors may travel considerable distance to a source of ignition and flash back.

Special protective equipment and precautions for firefighters

Special fire fighting procedures: No data available.

Special protective equipment for fire-fighters:
Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

## Section 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Methods and material for containment and cleaning up
Notification Procedures

Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind. See Section 8 of the SDS for Personal Protective Equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away.
Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

Prevent entry into waterways, sewer, basements or confined areas. Stop the flow of material, if this is without risk. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop leak if you can do so without risk.
Environmental Precautions Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so. Avoid release to the environment.

## Section 7. Handling and Storage

Precautions for safe handling

Conditions for safe storage, including any incompatibilities

Avoid contact with eyes. Wash hands thoroughly after handling. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Avoid contact with skin. Avoid contact with eyes, skin, and clothing.
Pressurized container: protect from sunlight and do not expose to temperatures exceeding $50^{\circ} \mathrm{C}$. Do not pierce or burn, even after use.
Aerosol Level 3

## Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits

| Ingredient Name | ACGIH TLV | OSHA PEL | STEL |
| :--- | :--- | :--- | :--- |
| Petroleum Naptha | 300 ppm | 300 ppm | 400 <br> Heptane <br> Methyl Acetate |
|  | 400 ppm | 500 ppm | $\frac{\mathrm{ppm}}{500}$ |


| Heptane | 400 ppm | 300 ppm | N/A |
| :---: | :---: | :---: | :---: |
| Petroleum Distillate | N/A | N/A | N/A |
| 2-Propanone | $\begin{aligned} & 500 \mathrm{ppm} \\ & \text { TWA } \end{aligned}$ | $\begin{aligned} & 1000 \mathrm{ppm} \\ & \text { TWA } \end{aligned}$ | $\begin{aligned} & 750 \\ & \mathrm{ppm} \end{aligned}$ |
| Butane | 800 ppm | $\begin{aligned} & 800 \mathrm{ppm} \\ & \text { TWA } \end{aligned}$ | N/A |
| Propane | $\begin{aligned} & 1000 \mathrm{ppm} \\ & \text { TWA } \end{aligned}$ | $\begin{aligned} & 1000 \mathrm{ppm} \\ & \text { PEL } \end{aligned}$ | N/A |
| Maleic Anhydride Modified Liquid Polyisoprene | N/A | N/A | N/A |
| Parachlorobenzenetrifluoride (PCBTF) | N/A | N/A | N/A |
| Methyl alcohol | 200 ppm | 200 ppm | $\begin{array}{r} 250 \\ \mathrm{ppm} \end{array}$ |

Personal Protective
Equipment
Individual protection measures, such as personal protective equipment

## Goggles

General information:
Provide easy access to water supply and eye wash facilities. Good general ventilation (typically 10 air changes per hour) 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. If exposure limits have not been established, maintain airborne levels to an acceptable level.

## Eye/face protection:

Wear safety glasses with side shields (or goggles).

## Skin Protection/Hand Protection:

Wear suitable protective clothing. Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.

## Respiratory Protection:

In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor.

Hygiene measures:
Observe good industrial hygiene practices. Avoid contact with eyes. When using do not smoke. Wash contaminated clothing before reuse. Avoid contact with skin. Wash hands before breaks and immediately after handling the product. Contaminated work clothing should not be allowed out of the workplace.

## Section 9. Physical and Chemical Properties

| Physical State | Liquid |
| :--- | :--- |
| Color | Spray <br> adhesive |


| Odor | No data available. |
| :---: | :---: |
| Odor Threshold | No data available. |
| Solubility | No data available. |
| Partition coefficient Water/n-octanol | No data available. |
| VOC\% | N/A |
| Viscosity | No data available. |
| Specific Gravity | N/A |
| Density lbs/Gal | N/A |
| Pounds per Cubic Foot | N/A |
| Flash Point | $\begin{aligned} & -104.4 \mathrm{C} \\ & \text { estimated } \end{aligned}$ |
| FP Method | N/A |
| pH | No data available. |
| Melting Point | No data available. |
| Boiling Point | No data available. |
| Boiling Range | N/A |
| LEL | 2.2 |
| UEL | 11.4 |
| Evaporation Rate | No data available. |
| Flammability | No data available. |
| Decomposition Temperature | No data available. |
| Auto-ignition Temperature | No data available. |
| Vapor Pressure | No data available. |
| Vapor Density | No data available. |

Note The above information is not intended for use in preparing product specifications. Contact Soudal before writing specifications.

## Section 10. Stability and Reactivity

## Possibility of hazardous <br> No data available.

reactions
Conditions to avoid
Incompatible materials
Hazardous Decomposition No Data Available
or By-products

Avoid heat or contamination.
No data available.

Hazardous polymerization will not occur.

## Section 11. Toxicological Information

Information on likely routes Inhalation:
of exposure
No data available.
Skin Contact:
No data available.
Eye contact:
No data available.

Ingestion:
No data available.
Symptoms related to the Inhalation:
physical, chemical and No data available.
toxicological characteristics
Skin Contact:
No data available.

## Eye contact:

No data available.
Ingestion:
No data available.

Acute toxicity (list all possible routes of exposure)

Oral
Product: Not classified for acute toxicity based on available data.
Specified substance(s):
2-Propanone
LD 50 (Rat): 5,800 mg/kg

Heptane, branched, cyclic and linear
LD 50: > 2,000 mg/kg
Heptane
LD 50 (Rat): > 5,000 mg/kg
Naphtha (petroleum), hydrotreated light
LD 50 (Rat): > 5,000 mg/kg
Solvent naphtha (petroleum), light aliph.
LD 50 (Rat): > 5,000 mg/kg

Acetic acid, methyl ester
LD 50 (Rat): 6,482 mg/kg
Maleic Anhydride Modified Liquid Polyisoprene
LD 50: > 2,000 mg/kg

Benzene, 1-chloro-4-(trifluoromethyl)-
LD 50 (Rat): > 2,000 mg/kg

Methanol
LD 50 (Rat): > 1,187-2,769 mg/kg

## Dermal

Product: ATEmix: 580,091.78 mg/kg
Inhalation
Product: ATEmix: 145.41 mg/l
Repeated dose toxicity Product: No data available.

Specified substance(s):
2-Propanone
NOAEL (Rat(Male), Oral, 13 Weeks): 10,000 ppm(m) Oral Experimental result, Key study

Propane
NOAEL (Rat(Female, Male), Inhalation, >= 28 d ): 4,000 ppm(m) Inhalation
Experimental result, Key study
LOAEL (Rat(Female, Male), Inhalation, >= 28 d ): 12,000 ppm(m) Inhalation Experimental result, Key study

## Butane

NOAEL (Rat(Female, Male), Inhalation, >= 28 d ): 4,000 ppm(m) Inhalation
Experimental result, Key study
LOAEL (Rat(Female, Male), Inhalation, >= 28 d ): 12,000 ppm(m) Inhalation
Experimental result, Key study
Heptane
NOAEL (Rat(Male), Inhalation): 12,470 mg/m3 Inhalation Experimental result, Key study

Naphtha (petroleum), hydrotreated light
LOAEL (Rat(Female, Male), Oral, 13 Weeks): $1,250 \mathrm{mg} / \mathrm{kg}$ Oral Read-across based on grouping of substances (category approach), Key study NOAEL (Rat(Female, Male), Dermal, 28 d$): ~>375 \mathrm{mg} / \mathrm{kg}$ Dermal Experimental result, Supporting study
NOAEL (Rat(Female, Male), Inhalation): 10,000 mg/m3 Inhalation Experimental result, Key study

Solvent naphtha (petroleum), light aliph.
NOAEL (Mouse, Rat(Female, Male), Inhalation, 107-113 Weeks): 1,402 mg/m3

Inhalation Experimental result, Key study
NOAEL (Rat(Female, Male), Dermal, 5-28 d): 3,750 mg/kg Dermal Experimental result, Key study
NOAEL (Rat(Female, Male), Dermal, 28 d$): ~>375 \mathrm{mg} / \mathrm{kg}$ Dermal Experimental result, Supporting study

Acetic acid, methyl ester
NOAEL (Rat(Female, Male), Inhalation, 28 d$): 350$ ppm(m) Inhalation
Experimental result, Key study
LOAEL (Rat(Female, Male), Inhalation, 28 d ): 2,000 ppm(m) Inhalation Experimental result, Key study

Benzene, 1-chloro-4-(trifluoromethyl)-
NOAEL (Rat(Male), Oral, 90-92 d): $40 \mathrm{mg} / \mathrm{kg}$ Oral Experimental result, Key study NOAEL (Rat(Male), Inhalation): $5.5 \mathrm{mg} / \mathrm{m} 3$ Inhalation Experimental result, Key study

Methanol
LOAEL (Rat(Male), Inhalation, 1-6 Weeks): $13.3 \mathrm{mg} / \mathrm{I}$ Inhalation Experimental result, Supporting study

## Skin Corrosion/Irritation

Product: No data available.
Specified substance(s):
2-Propanone
in vivo (Rabbit): Not irritant Experimental result, Supporting study
Heptane
in vivo (Rabbit): Irritating Read-across based on grouping of substances (category approach), Key study

Acetic acid, methyl ester
in vivo (Rabbit): Not irritant Experimental result, Key study
Benzene, 1-chloro-4-(trifluoromethyl)-
in vivo (Rabbit): Not irritant (unspecified classification) Experimental result, Key study

Methanol
in vivo (Rabbit): Not irritant Experimental result, Key study

## Serious Eye Damage/Eye Irritation

Product: No data available.

Specified substance(s):
2-Propanone
Irritating.
Rabbit, 24 hrs: Minimum grade of severe eye irritant

Heptane
Rabbit, 24-72 hrs: Not irritating

Solvent naphtha (petroleum), light aliph.
Rabbit: Not irritating

Acetic acid, methyl ester
Rabbit: Irritating

| Respiratory or Skin | Product: No data available. |
| :--- | :--- |
| Sensitization | Specified substance(s): |
|  | 2-Propanone |
|  | Skin sensitization:, in vivo (Guinea pig): Non sensitising |
|  | Heptane |
|  | Skin sensitization:, in vivo (Guinea pig): Non sensitising |
|  | Naphtha (petroleum), hydrotreated light |
|  | Skin sensitization:, in vivo (Guinea pig): Non sensitising |
|  | Solvent naphtha (petroleum), light aliph. |
|  | Skin sensitization:, in vivo (Guinea pig): Non sensitising |
|  | Methanol |
|  | Skin sensitization:, in vivo (Guinea pig): Non sensitising |
| Carcinogenicity | Product: No data available |
|  | IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: |
|  | No carcinogenic components identified |
|  | US. National Toxicology Program (NTP) Report on Carcinogens: |
| No carcinogenic components identified |  |

Narcotic effect. - Category 3 with narcotic effects.

## Methanol

Causes damage to organs.

Repeated Exposure
Product: No data available.

## Target Organs

Specific Target Organ Toxicity - Single Exposure: Narcotic effect.

Aspiration Hazard

Other effects

Product: No data available.

Specified substance(s):
Heptane, branched, cyclic and linear
May be fatal if swallowed and enters airways.

Heptane
May be fatal if swallowed and enters airways.
Naphtha (petroleum), hydrotreated light
May be fatal if swallowed and enters airways.
Solvent naphtha (petroleum), light aliph.
No data available

## Section 12. Ecological Information

Acute hazards to the aquatic environment

Fish
Product: No data available.

Specified substance(s):
2-Propanone
LC 50 (Oncorhynchus mykiss, 96 h ): 5,540 mg/l Experimental result, Key study

Propane
LC 50 (Various, 96 h): 147.54 mg/l QSAR QSAR, Key study

Butane
LC 50 (Various, 96 h ): $147.54 \mathrm{mg} / \mathrm{I}$ QSAR QSAR, Key study
Heptane
LC 50 (Mozambique tilapia (Tilapia mossambica), 96 h ): $375 \mathrm{mg} / \mathrm{I}$ Mortality
Naphtha (petroleum), hydrotreated light
LC 50 ( 96 h ): $8.41 \mathrm{mg} / l$ Experimental result, Key study

Solvent naphtha (petroleum), light aliph.
LL 50 (Pimephales promelas, 96 h ): $8.2 \mathrm{mg} / \mathrm{l}$ Experimental result, Key study

Acetic acid, methyl ester

LC 50 (Fathead minnow (Pimephales promelas), 96 h ): 295-348 mg/l Mortality LC 50 (Danio rerio, 48 h ): 250-350 mg/l Experimental result, Key study

Benzene, 1-chloro-4-(trifluoromethyl)-
NOAEL (96 h): $2.2 \mathrm{mg} / \mathrm{I}$ Experimental result, Key study
LC 50 (96 h): $3 \mathrm{mg} / \mathrm{I}$ Experimental result, Key study

Methanol
EC 50 (Lepomis macrochirus, 96 h ): 12,700 mg/l Experimental result, Key study

Aquatic Invertebrates
Product: No data available.

Specified substance(s):
2-Propanone
LC 50 (Daphnia pulex, 48 h ): 8,800 mg/l Experimental result, Key study
Butane
LC 50 (Daphnia sp., 48 h ): $69.43 \mathrm{mg} / \mathrm{I}$ QSAR QSAR, Key study
Heptane
EC 50 (Daphnia magna, 48 h ): $1.5 \mathrm{mg} / \mathrm{I}$ Experimental result, Key study
Naphtha (petroleum), hydrotreated light
EC 50 (Daphnia magna, 48 h ): $4.5 \mathrm{mg} / \mathrm{I}$ Experimental result, Key study
Solvent naphtha (petroleum), light aliph.
EC 50 (Daphnia magna, 48 h ): $4.5 \mathrm{mg} / \mathrm{l}$ Experimental result, Key study
NOAEL (Daphnia magna, 48 h ): $0.5 \mathrm{mg} / \mathrm{I}$ Experimental result, Key study

Acetic acid, methyl ester
EC 50 (Daphnia magna, 48 h ): 1,026.7 mg/l Experimental result, Key study
Benzene, 1-chloro-4-(trifluoromethyl)-
NOAEL (Daphnia magna, 48 h ): $9.15 \mathrm{mg} / \mathrm{I}$ Experimental result, Key study EC 50 (Daphnia magna, 48 h ): $18.84 \mathrm{mg} / \mathrm{I}$ Experimental result, Key study

Methanol
EC 50 (Daphnia magna, 96 h ): 18,260 mg/l Experimental result, Key study

Chronic hazards to the aquatic environment

Fish
Product: No data available.

Specified substance(s):
Heptane
NOAEL (Oncorhynchus mykiss): 1.284 mg/I QSAR QSAR, Key study

Naphtha (petroleum), hydrotreated light
EC 50 (Daphnia magna): $10 \mathrm{mg} / \mathrm{I}$ Other, Key study
NOAEL (Daphnia magna): 2.6 mg/l Other, Key study

Solvent naphtha (petroleum), light aliph.

NOAEL (Daphnia magna): 2.6 mg/l Other, Key study
Methanol
EC 50 (Oryzias latipes): 9,164 mg/l Experimental result, Supporting study

## Aquatic Invertebrates

Product: No data available.

## Specified substance(s):

2-Propanone
LOAEL (Daphnia magna): 2,212 mg/l Experimental result, Key study NOAEL (Daphnia magna): $2,212 \mathrm{mg} / \mathrm{I}$ Experimental result, Key study

Heptane, branched, cyclic and linear
NOEC : < $1 \mathrm{mg} / \mathrm{l}$ estimation
Heptane
NOAEL (Daphnia magna): $0.17 \mathrm{mg} / \mathrm{l}$ Read-across based on grouping of substances (category approach), Key study
EC 50 (Daphnia magna): $0.23 \mathrm{mg} / \mathrm{l}$ Read-across based on grouping of substances (category approach), Key study

Naphtha (petroleum), hydrotreated light
EC 50 (Daphnia magna): $10 \mathrm{mg} / \mathrm{I}$ Experimental result, Key study NOAEL (Daphnia magna): $2.6 \mathrm{mg} / \mathrm{I}$ Experimental result, Key study

Solvent naphtha (petroleum), light aliph.
EC 50 (Daphnia magna): > $40 \mathrm{mg} / \mathrm{l}$ Experimental result, Key study
Methanol
NOAEL (Daphnia magna): 122 mg/l Experimental result, Supporting study

Toxicity to Aquatic Plants Product

Persistence and Biodegradation
DegradabilityPersistence and Degradability

No data available

Product: No data available.
Specified substance(s):
2-Propanone
90.9 \% (28 d) Detected in water. Experimental result, Key study

Propane
100 \% (385.5 h) Detected in water. Experimental result, Key study 50 \% (3.19 d) Detected in water. QSAR, Weight of Evidence study

## Butane

100 \% (385.5 h) Detected in water. Experimental result, Key study
$50 \%(3.19 \mathrm{~d})$ Detected in water. QSAR, Weight of Evidence study
Heptane
70 \% Detected in water. Experimental result, Key study

Naphtha (petroleum), hydrotreated light
90.35 \% (28 d) Detected in water. Experimental result, Supporting study

Solvent naphtha (petroleum), light aliph.
89 \% (28 d) Detected in water. Experimental result, Supporting study
94 \% (25 d) Detected in water. Experimental result, Supporting study
74.76 \% Detected in water. Experimental result, Supporting study
90.35 \% (28 d) Detected in water. Experimental result, Supporting study
14.89 \% Detected in water. Experimental result, Supporting study

Acetic acid, methyl ester
70 \% Detected in water. Experimental result, Key study
Benzene, 1-chloro-4-(trifluoromethyl)-
3 \% (28 d) Detected in water. Experimental result, Key study
Methanol
97 \% Detected in water. Experimental result, Key study
BOD/COD Ratio
Product: No data available.
Bioaccumulative potential Bioconcentration Factor (BCF)
Product: No data available.

Specified substance(s):
2-Propanone
Haddock, adult, Bioconcentration Factor (BCF): 0.69 Aquatic sediment
Experimental result, Not specified
Heptane
Bioconcentration Factor (BCF): 552 Aquatic sediment Estimated by calculation,
Key study

Naphtha (petroleum), hydrotreated light
Bioconcentration Factor (BCF): 10-2,500 Aquatic sediment Estimated by calculation, Key study

Solvent naphtha (petroleum), light aliph.
Bioconcentration Factor (BCF): 10-2,500 Aquatic sediment Estimated by calculation, Key study

Benzene, 1-chloro-4-(trifluoromethyl)-
Bioconcentration Factor (BCF): 9 Aquatic sediment Estimated by calculation, Key study

Methanol
Leuciscus idus, Bioconcentration Factor (BCF): < 10 Aquatic sediment Experimental result, Supporting study
Product: No data available.

Naphtha (petroleum), hydrotreated light
Log Kow: > 2.4-<5.7 $23{ }^{\circ} \mathrm{C}$ Yes Experimental result, Key study
Log Kow: 2.2-5.2 $23{ }^{\circ} \mathrm{C}$ Yes Experimental result, Key study
Log Kow: 2.2-6.1 $23{ }^{\circ} \mathrm{C}$ Yes Experimental result, Key study
Mobility in soil
Product: No data available

Known or predicted distribution to environmental compartments 2-Propanone
No data available.
Propane
No data available.

## Butane

No data available.

Heptane, branched, cyclic and linear
No data available.

Heptane
No data available.

Naphtha (petroleum), hydrotreated light
No data available.

Solvent naphtha (petroleum), light aliph.
No data available.

Acetic acid, methyl ester
No data available.

Maleic Anhydride Modified Liquid Polyisoprene
No data available.

Benzene, 1-chloro-4-(trifluoromethyl)-
No data available.

Methanol
No data available.
Other adverse effects
Harmful to aquatic life with long lasting effects.

## Section 13. Disposal

Disposal instructions Discharge, treatment, or disposal may be subject to national, state, or local laws.
Contaminated Packaging No data available.

UN Proper Shipping Name Aerosols, flammable

DOT Classification
Packing Group

## Section 15. Regulatory Information

US Federal Regulations

Superfund Amendments and Reauthorization Act of 1986 (SARA)

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Chemical Identity: Benzene
OSHA hazard(s): Respiratory Tract Irritation, Central nervous system, Blood, Skin, Flammability, Cancer, Aspiration, Eye

CERCLA Hazardous Substance List (40 CFR 302.4):
Chemical Identity (Reportable Quantity)
2-Propanone (lbs. 5000)
Propane (lbs. 100)
Butane (lbs. 100)
Heptane (lbs. 100)
Acetic acid, methyl ester (lbs. 100)
Methane, 1,1'-oxybis- (lbs. 100)
Methanol (lbs. 5000)
Benzene, methyl- (lbs. 1000)
Benzene (lbs. 10)
Benzene, (1-methylethyl)- (lbs. 5000)
Benzene, ethyl- (lbs. 1000)
1,2-Benzenedicarboxylic acid, 1,2-diethyl ester (lbs. 1000)
Hazard categories
Fire Hazard
Immediate (Acute) Health Hazards
Flammable aerosol
Skin Corrosion/Irritation
Serious Eye Damage/Eye Irritation
Skin sensitizer
Specific Target Organ Toxicity - Single Exposure
SARA 302 Extremely Hazardous Substance
2-Propanone
Acetic acid, methyl ester
SARA 304 Emergency Release Notification
Chemical Identity (Reportable quantity)
2-Propanone (lbs. 5000)
Propane (lbs. 100)
Butane (lbs. 100)
Heptane (lbs. 100)
Acetic acid, methyl ester (lbs. 100)
Methane, 1,1'-oxybis- (lbs. 100)
Methanol (lbs. 5000)
Benzene, methyl- (lbs. 1000)

Benzene (lbs. 10)
Benzene, (1-methylethyl)- (lbs. 5000)
Benzene, ethyl- (lbs. 1000)
1,2-Benzenedicarboxylic acid, 1,2-diethyl ester (lbs. 1000)
SARA 311/312 Hazardous Chemical
Chemical Identity (Threshold Planning Quantity)
2-Propanone (10000 lbs)
Propane (10000 lbs)
Butane (10000 lbs)
Heptane, branched, cyclic and linear (10000 lbs)
Heptane ( 10000 lbs )
Naphtha (petroleum), hydrotreated light (10000 lbs)
Solvent naphtha (petroleum), light aliph. (10000 lbs)
Acetic acid, methyl ester (10000 lbs)
Maleic Anhydride Modified Liquid Polyisoprene (10000 lbs)
Benzene, 1-chloro-4-(trifluoromethyl)- (10000 lbs)
Methanol (10000 Ibs)
Benzene, methyl- (10000 lbs)
Benzene (10000 lbs)
Benzene, (1-methylethyl)- (10000 lbs)
Benzene, ethyl- ( 10000 lbs )
2,6-Octadienal, 3,7-dimethyl- (10000 lbs)
1,2-Benzenedicarboxylic acid, 1,2-diethyl ester (10000 lbs)
SARA 313 (TRI Reporting)
None present or none present in regulated quantities.
US State Regulations
US. New Jersey Worker and Community Right-to-Know Act
2-Propanone
Propane
Butane
Naphtha (petroleum), hydrotreated light
Solvent naphtha (petroleum), light aliph.
Heptane
Acetic acid, methyl ester
Methane, 1,1'-oxybis-
Benzene, 1-chloro-4-(trifluoromethyl)-
US. Massachusetts RTK - Substance List
Benzene

US. Pennsylvania RTK - Hazardous Substances
2-Propanone
Propane
Butane
Naphtha (petroleum), hydrotreated light
Solvent naphtha (petroleum), light aliph.
Heptane
Acetic acid, methyl ester
Methane, 1,1'-oxybis-

US. Rhode Island RTK
No ingredient regulated by RI Right-to-Know Law present.

California Prop 65

US TSCA Inventory
Canada

This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.
Methanol
Developmental toxin. 032012
Benzene, methyl-
Developmental toxin. 032008

## Benzene

Developmental toxin. 032008
Carcinogenic. 052011
Male reproductive toxin. 032008
Benzene, (1-methylethyl)-
Carcinogenic. 052011
Benzene, ethyl-
Carcinogenic. 052011

## 1,6-Octadiene, 7-methyl-3-methylene-

Carcinogenic. 032015
On or in compliance with the inventory.
Canada DSL Inventory List:
Not in compliance with the inventory.
Canada NDSL Inventory:
Not in compliance with the inventory.
Ontario Inventory:
Not in compliance with the inventory.

## Section 16. Other Information

Revision Date
Disclaimer

1/30/2020
The data contained herein is based upon information that Soudal believes to be reliable. Users of this product have the responsibility to determine that suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.

