



Safety Data Sheet

Contact Cleaner

Section 1. Identification

Product Identifier Contact Cleaner

Synonyms 52146

Manufacturer Stock Numbers 143550

Recommended use Refer to Technical Information

Uses advised against Refer to Technical Information

Manufacturer Contact

Address Dynatex a division of Soudal
350 Ring Road
Elizabethtown, KY, 42701
USA

Phone
(270) 769-3385

Emergency Phone
(800) 424-9300
CHEMTREC

Fax
(270) 769-6418

Section 2. Hazards Identification

Classification ASPIRATION HAZARD - Category 1
FLAMMABLE AEROSOLS - Category 1
HAZARDOUS TO THE AQUATIC ENVIRONMENT - ACUTE HAZARD - Category 1
HAZARDOUS TO THE AQUATIC ENVIRONMENT - LONG-TERM HAZARD -
Category 1
SKIN CORROSION/IRRITATION - Category 2
SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) - Category 3

Signal Word Danger

Pictogram



Hazard Statements

Causes skin irritation
Extremely flammable aerosol
May be fatal if swallowed and enters airways
May cause drowsiness or dizziness
Very toxic to aquatic life with long lasting effects
Very toxic to aquatic life

Precautionary Statements

Response

Call a poison center/doctor if you feel unwell.
Collect spillage
Do NOT induce vomiting.
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 swallowed: Immediately call a poison center/doctor.
Read label before use.
Take off contaminated clothing and wash it before reuse.

Prevention

Avoid breathing gas.
Avoid release to the environment
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 protective gloves.

Storage

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
Store in a well-ventilated place. Keep container tightly closed.
Store locked up.

Disposal

Dispose of contents/container in accordance with local/regional/national /international regulations.

Ingredients of unknown toxicity

0%

Hazards not Otherwise Classified

Additional Information

None known

Section 3. Ingredients

CAS	Ingredient Name	Weight %
64742-49-0	Petroleum Distillate	60% - 80%

142-82-5	Heptane	20% - 40%
108-87-2	Methylcyclohexane	2.5% - 10%
124-38-9	Carbon dioxide	2.5% - 10%

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

Section 4. First-Aid Measures

Eye Contact	Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation develops.
Skin Contact	Remove contaminated clothing and wash skin with soap and water. Get medical attention if irritation persists. Launder clothing before reuse.
Inhalation	Remove individual to fresh air. Give oxygen if breathing is labored. If breathing has stopped give artificial respiration. Keep person warm, quiet and seek medical attention.
Ingestion	Do not induce vomiting unless directed to do so by a physician or poison control center. Get medical attention immediately.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	Powder, spray, foam, carbon dioxide.
Unsuitable Extinguishing Media	Water.
Combustion Products	Oxides of carbon.
Explosion data	Sensitivity to Mechanical Impact: Not available. Sensitivity to Static Discharge: Not available.
Protection of firefighters	Containers may explode when heated. Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

Section 6. Accidental Release Measures

Personal precautions	Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate sources of ignition. Ruptured cylinders may rocket.
Environmental precautions	Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). This material is a water pollutant. Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.
Methods of containment	Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).
Methods for clean-up	Vacuum or sweep material and place in a disposal container. Allow gas to dissipate harmlessly into the atmosphere.

Section 7. Handling and Storage

Handling precautions

HARMFUL IF INHALED OR SWALLOWED. VAPOR HARMFUL. EYE, SKIN AND RESPIRATORY IRRITANT. VAPORS MAY CAUSE FLASH FIRE. Contents under pressure. Keep out of reach of children. Read label cautions carefully. Follow label directions to avoid injury. Use with adequate ventilation. Do not use in confined areas. Keep away from heat, sparks or open flames. Wash hands thoroughly after each use. Do not smoke while using. Avoid contact with skin and eyes. Avoid breathing vapor or mist. Do not puncture container.

Storage requirements

Keep out of reach of children. Do not store near heat, sparks, or open flames. Do not expose to temperatures above 120°F as container may vent, rupture or burst. Do not puncture or incinerate container.

Store in accordance with NFPA 30B for LEVEL 3 AEROSOL.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Petroleum Distillate	N/A	N/A	N/A
Heptane	400 ppm	500 ppm	500 ppm
Methylcyclohexane	N/A	N/A	N/A
Carbon dioxide	5000 ppm	5000 ppm	30000 ppm

Personal Protective Equipment

Goggles, Gloves

Engineering controls

Use ventilation adequate to keep exposures below recommended exposure limits.

Personal protective equipment

Eyes Protection
Wear eye/face protection.

Hand Protection
Wear suitable gloves.

Skin and Body Protection
Wear suitable protective clothing.

Respiratory Protection
In case of insufficient ventilation, wear suitable respiratory equipment.

Section 9. Physical and Chemical Properties

Physical State	Gas
Color	Not available
Odor	Not available
Odor Threshold	Not available
Solubility	Not available

Partition coefficient Water/n-octanol	Not available
VOC%	96%
Viscosity	Not available
Specific Gravity	0.73
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	15.9F -8.9C
FP Method	estimated
pH	Not available
Melting Point	Not available
Boiling Point	203F 95C estimated
Boiling Range	N/A
LEL	1.2
UEL	7.9
Evaporation Rate	Not available
Flammability	Not available
Decomposition Temperature	Not available
Auto-ignition Temperature	498.87F 259.37C estimated
Vapor Pressure	87.02 psig @ 70F estimated
Vapor Density	Not available

Note

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

Section 10. Stability and Reactivity

Stability	Product is stable under normal conditions.
Conditions to avoid	Heat, sparks, open flames and temperatures above 120F.
Materials to avoid	Strong Acids; Strong Oxidizing Agents.
Hazardous decomposition	Carbon monoxide, carbon dioxide and hydrocarbons
Hazardous polymerization	Will not occur

Section 11. Toxicological Information

Additional Information Not established

Section 12. Ecological Information

Fate and Effects in Waste Complete information is not yet available.

Water Treatment Plants

Environmental Effects Complete information is not yet available.

Environmental Fate and Complete information is not yet available.
Distribution

Ecotoxicity May cause long-term adverse effects in the aquatic environment.

Section 13. Disposal

Additional Information Do not allow into drains or water sources. Waste and empty containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet advice should be obtained from the Waste Regulation Authority, weather special waste regulations apply.

Section 14. Transport Information

UN Number 1950

UN Proper Shipping Name Aerosols, flammable

DOT Classification Transport Hazard Class(es) Class 2.1 Subsidiary risk --- Label(s) 2.1 Packing group Not applicable

Packing Group Not applicable

Section 15. Regulatory Information

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

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)
Not listed.

SARA 304 Emergency release notification
Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA) Hazard categories
Immediate Hazard - Yes
Delayed Hazard - No
Fire Hazard - Yes
Pressure Hazard - No
Reactivity Hazard - No

SARA 302 Extremely hazardous substance
Not listed.

SARA 311/312 Hazardous chemical
No

SARA 313 (TRI reporting)
Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List
Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR
68.130)
Not regulated.

Safe Drinking Water Act
Not regulated

US state regulations

US. California Controlled Substances. CA Department of Justice (California
Health and Safety Code Section 11100)
Not listed.

US. California. Candidate Chemicals List. Safer Consumer Products
Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))
Naphtha, (Petroleum), Hydrotreated Light (CAS 64742-49-0)

US. Massachusetts RTK - Substance List
Carbon Dioxide (CAS 124-38-9)
Methylcyclohexane (CAS 108-87-2)
n-Heptane (CAS 142-82-5)

US. New Jersey Worker and Community Right-to-Know Act
Carbon Dioxide (CAS 124-38-9)
Methylcyclohexane (CAS 108-87-2)
n-Heptane (CAS 142-82-5)

US. Pennsylvania Worker and Community Right-to-Know Law
Carbon Dioxide (CAS 124-38-9)
Methylcyclohexane (CAS 108-87-2)
n-Heptane (CAS 142-82-5)

US. Rhode Island RTK
Not regulated.

California Prop 65

WARNING: This product contains a chemical known to the State of California to
cause cancer and birth defects or other reproductive harm.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance
Benzene (CAS 71-43-2)
Ethyl Benzene (CAS 100-41-4)

US - California Proposition 65 - CRT: Listed date/Developmental toxin
Benzene (CAS 71-43-2)

Toluene (CAS 108-88-3)

US - California Proposition 65 - CRT: Listed date/Male reproductive toxin
Benzene (CAS 71-43-2)

Section 16. Other Information

Revision Date

9/12/2018

Disclaimer

The data contained herein is based upon information that Soudal Accumetric 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.