

Safety Data Sheet

Dynatex® 52105 Carb & Choke Cleaner

Section 1. Identification

Product Identifier Dynatex® 52105 Carb & Choke Cleaner

Synonyms 52105CL10
Manufacturer Stock 52105CL10

Numbers

Train 5010

Recommended use Refer to Technical Information
Uses advised against Refer to Technical Information

Manufacturer Contact

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USA

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CHEMTREC

Section 2. Hazards Identification

Classification ACUTE TOXICITY - ORAL - Category 5

ASPIRATION HAZARD - Category 2 EYE DAMAGE/IRRITATION - Category 2B FLAMMABLE AEROSOLS - Category 1 SKIN CORROSION/IRRITATION - Category 2

SPECIFIC TARGET ORGAN TOXICITY (Single Exposure) - Category 3

Signal Word Danger Pictogram



Hazard Statements Causes eye irritation

Causes skin irritation

Extremely flammable aerosol

May be harmful if swallowed and enters airways

May be harmful if swallowed

May cause drowsiness or dizziness

Precautionary Statements

Response Call a poison center/doctor if you feel unwell.

Do NOT induce vomiting.

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 medical advice is needed, have product container or label at hand.

If on skin: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention.

If swallowed: Rinse mouth. Do NOT induce vomiting. Immediately call a

poison center/doctor.

Take off contaminated clothing and wash it before reuse.

Prevention Avoid breathing dust/fume/gas/mist/ vapors/spray.

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.

Dispose of contents/container in accordance with local, state and federal

regulations.

General Keep out of reach of children

Read label before use

Ingredients of unknown

toxicity

0%

Hazards not Otherwise

Classified

Additional Information None known

Section 3. Ingredients

CAS	Ingredient Name	Weight %
67-56-1	Methyl alcohol	< 4%
64742-47-8	Distillates, petroleum, hydrotreated light	< 5%
67-64-1	2-Propanone	30% - 60%
110-54-3	Hexane	30% - 60%

124-38-9 5% - 10% Carbon dioxide

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

Section 4. First-Aid Measures

Skin Contact Remove from skin and wash thoroughly with soap and water or waterless

cleanser. Get medical attention if irritation or other ill effects develop or persist.

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.

Eye Contact Immediately flush eyes with water for at least 15 minutes. Get medical

attention if irritation develops.

Section 5. Fire Fighting Measures

Suitable Extinguishing

Media

Carbon dioxide, dry chemcial, foam, water fog

Unsuitable Extinguishing

Media

Water spray may be ineffective.

Special Fire Fighting **Procedures**

Water spray may be ineffective. Water may be used to cool containers to prevent pressure build-up and explosion when exposed to extreme heat. If water is used, fog nozzles preferred. Wear goggles and self-contained

breathing apparatus.

Unusual Fire and **Explosion Hazards**

Closed containers may explode from internal pressure build-up when exposed to extreme heat and discharge contents. Vapor accumulation can flash or explode if ignited. Overexposure to decomposition products may cause a health hazard. Symptoms may not be readily apparent. Obtain

medical attention.

Section 6. Accidental Release Measures

Steps to be taken in case of spill or release

Avoid breathing vapors. Ventilate area. Remove all ignition sources of ignition. Clean up area absorbent material and place in closed containers for disposal.

Dispose of in accordance with local, state and federal regulations.

Before attempting clean up, refer to other sections of this MSDS for hazard caution information.

Section 7. Handling and Storage

Storage Store and use in cool, well-ventilated areas. Vapors may cause flash fire. Keep

away from heat, sparks, and flame. Do not store above 120F. Do not store in

basements.

Handling Use with adequate ventilation. To prevent vapor build-up, open doors and

windows or use in an explosion-proof exhaust hood to ensure fresh air

exchange during and after use. Do not breathe vapor, gas, or spray mist. When

using, do not eat, drink, or smoke. Avoid contact with eyes, skin and clothing. Wear protective equipment. Wash thoroughly after handling. Remove contaminated clothing and wash it before reuse. Empty containers retain product residues; follow label warnings even after can is emptied. Do not puncture or incinerate (burn) can. Do not stick pin, nail or other sharp object into opening on top of can. Do not spray in eyes. See product label for additional information.

Section 8. Exposure Controls/Personal Protection

Occupational	Exposure
Limits	

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Methyl alcohol	200 ppm	200 ppm	250 ppm
Distillates, petroleum, hydrotreated light	N/A	N/A	N/A
2-Propanone	500 ppm TWA	1000 ppm TWA	750 ppm
Hexane	50 ppm	500 ppm	1000 ppm
Carbon dioxide	5000 ppm	5000 ppm	30000 ppm

Personal Protective Equipment N/A

Eye Protection Skin Protection Use of safety glasses with splash guards or full face shield is recommended.

Solvent resistant gloves required for prolonged or repeated contact.

Respiratory Protection

Avoid breathing vapors. Use with adequate ventilation equal to out of doors. In restricted areas, use approved chemical/mechanical filters designed to remove a combination of particles and vapor. In confined areas, use approved air line type respirator or hood. Self-contained breathing apparatus is required

for vapor concentrations above PEL/TLV limits.

Ventilation

Sufficient to prevent inhalation of solvent vapors. General dilution and/or local exhaust ventilation in volume or pattern to keep PEL/TLV of most hazardous ingredient below acceptable limit and LEL below stated limit.

Other Protective Clothing or Use of solvent resistant aprons or other clothing is recommended.

Equipment

Other Precautions Have emergency shower and eye wash available.

Section 9. Physical and Chemical Properties

Physical State	Aerosol	
	spray	
Color	Clear	
	colorless	
	liquid	
Odor	Solvent	
Odor Threshold	N/A	
Solubility	Insoluble in	
	water	
Partition coefficient Water/n-octanol	N/A	

VOC%	44.5%
Viscosity	< 5 cSt
Specific Gravity	0.73
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	-4F -20C
FP Method	Estimated
Ph	Not
	established
Melting Point	Not
	established
Boiling Point	Not
	established
Boiling Range	N/A
LEL	N/A
UEL	N/A
Evaporation Rate	> 1.00
	(BuAc=1)
Flammability	Flammable
Decomposition Temperature	N/A
Auto-ignition Temperature	Not
-	established
Vapor Pressure	N/A
Vapor Density	N/A

Note The above information is not intended for use in preparing product

specifications. Contact Soudal Accumetric before writing specifications.

Section 10. Stability and Reactivity

Chemical Stability Stable

Conditions to Avoid Application to hot surfaces. Storage above 120F. Exposure to open flame.

Materials to Avoid / Avoid contact with strong oxidizing agents.

Incompatibility

Hazardous polymerization Will not occur

Hazardous decomposition May produce fumes when heated to decomposition. Fumes may contain

products carbon monoxide and other toxic fumes.

Section 11. Toxicological Information

Special Hazard Information No known applicable information.

on Components

Component Toxicology No known applicable information.

Information

Carcinogenicity No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

Section 12. Ecological Information

Fate and Effects in Waste Water Treatment Plants

Complete information is not yet available.

Environmental Fate and

Distribution

Complete information is not yet available.

Environmental Effects

Complete information is not yet available.

Section 13. Disposal

Waste Disposal Method

We make no guarantee or warranty of any kind that the use or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

This product is not known to be regulated under RCRA regulations. Disposal of unused portions of this product and process waste containing this product should be done only after a careful evaluation and in compliance with all federal, local and state laws.

Section 14. Transport Information

UN Number 1950

UN Proper Shipping Name Aerosols, flammable

DOT Classification 21

Packing Group Not applicable

Section 15. Regulatory Information

The contents of this MSDS comply with the OSHA Hazard Communication

Standard 29 CFR 1910.1200.

TSCA Status All chemical substances found in this product comply with the Toxic

Substances Control Act inventory reporting requirements.

SARA Title III Section 302

Extremely Hazardous

Substances

None

SARA Titre III Section 304

CERCLA Substances

dangereuses

None

SARA Title III Section 313

None present or none present in regulated quantities.

Toxic Chemicals California Proposition 65

This product contains the following chemical(s) listed by the State of California

under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm:

None known

New Jersey Heptane (142-82-5)

Propane (94-98-6) Butane (106-97-8)

Pennsylvania Heptane (142-82-5)

Propane (94-98-6) Butane (106-97-8)

Section 16. Other Information

Revision Date

12/18/2015

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.