

Safety Data Sheet

according to 29 CFR 1910.1200(g)

TIP TOP CEMENT SVS VULC

Revision date: 08/28/2025

Product code: 00156-0029

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1. Identification

Product identifier

TIP TOP CEMENT SVS VULC

Art.-No.

90008, 90009, 90010, 020004, 020009, 020010, 020011, 020540, 020541, 020542, 020543, 505 0196, 505 4037, 505 4051, 505 9010, 505 9017, 505 9018, 505 9025, 505 9032, 505 9035, 505 9036, 505 9037, 505 9038, 505 9050, 505 9055, 505 9056, 505 9127, 505 9128, 505 9142, 505 9145, 505 9159, 505 9197, 505 9198, 505 9245, 505 9246, 505 9252, 505 9253, 506 0000, 506 0006, 506 0007, 506 0021, 506 0045, 506 0048, 506 0100, 506 0103, 506 0117, 506 0193, 506 0194, 506 0203, 506 0306, 506 0308, 506 0375, 506 0376, 506 0518, 506 0519, 506 0605, 506 0900, 506 0911, 506 0912, 506 1500, 506 4003, 506 4004, 506 4005, 506 4027, 506 4041, 506 4106, 506 4190, 506 4191, 506 4195, 506 4199, 506 4200, 506 4201, 506 4209, 506 4254, 506 4302, 506 4371, 506 4515, 506 4601, 506 8100, 506 9015, 506 9022, 506 9030, 506 9053, 506 9060, 506 9061, 506 9101, 506 9118, 506 9120, 506 9132, 506 9133, 506 9148, 506 9149, 506 9150, 506 9163, 506 9170, 506 9190, 506 9500, 506 9510, 506 9520, 506 9521, 506 9534, 506 9637, 506 9716, 506 9724, 506 9730, 506 9740, 506 9741, 506 9749, 506 9750, 506 9751, 506 9760, 506 9770, 507 0011, 507 0012, 507 0310, 507 0311, 507 0602, 507 0603, 507 9706, 507 9892, 507 9971, 514 8790, 514 8820, 514 8870, 514 8890, 546 2313, 552 3190, 552 3197, 552 3198, 552 3199, 552 4196, 596 4354, 5042, 5042-10, 5054, 5952, 5952-10, 5098-10, 5086, 5087, 5088, 5097, 5098, 5096, 5106, 8823, 8824, S20004, S20009, S20010, S20011, S20515, S20540, S20541

Recommended use of the chemical and restrictions on use

Use of the substance/mixture

Adhesive

Details of the supplier of the safety data sheet

Company name: REMA TIP TOP / North America Inc.
Street: 1500 Industrial Blvd
Place: Madison, GA 30650, USA
Telephone: +1 800 225 7362,
Internet: www.rematiptop.com
Responsible Department: Responsible for the safety data sheet: sds@gbk-ingelheim.de

Emergency phone number: (USA domestic) 1 800 535 5053 or international (001) 352 323 3500
Infotrac/GBK GmbH-ID: 93591

2. Hazard(s) identification

Classification of the chemical

29 CFR Part 1910.1200

Flammable liquids: Flam. Liq. 2
Skin corrosion/irritation: Skin Irrit. 2
Serious eye damage/eye irritation: Eye Irrit. 2A
Specific target organ toxicity single exposure: STOT SE 3 (narcotic effects)
Hazardous to the aquatic environment: Aquatic Chronic 2

Label elements

29 CFR Part 1910.1200

Signal word: Danger

Pictograms:



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Hazard statements

Highly flammable liquid and vapor
Causes skin irritation
Causes serious eye irritation
May cause drowsiness or dizziness
Toxic to aquatic life with long lasting effects

Precautionary statements

Keep out of reach of children.
Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
Wear protective gloves/protective clothing/eye protection/face protection.
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
Continue rinsing.
Call a poison center/doctor if you feel unwell.
Avoid release to the environment.
Dispose of contents/container to waste treatment facility in accordance with local and national regulations .

Hazards not otherwise classified

According to Regulation (EC) No 1907/2006 (REACH) none of the substances, contained in this product are a PBT / vPvB substance.
Vapours may form explosive mixture with air.

3. Composition/information on ingredients**Mixtures****Chemical characterization**

Preparation solved in petroleum spirit

Hazardous components

CAS No	Components	Quantity
64742-49-0	Naphtha (petroleum) [Hydrocarbons, C6-C7, n-alkanes, iso-alkanes, cyclic compounds, < 3% n-hexane]	< 70 %
64742-49-0	Naphtha (petroleum) [Hydrocarbons, C6, isoalkanes, < 3% n-hexane]	< 25 %
5459-93-8	n-Cyclohexyl-N-ethylamine	< 2,5 %

Further Information

According to note P to the regulation (EC) no. 1272/2008, "Naphtha (petroleum)" is not to be classified as "carcinogenic" or "mutagen" ingredient because a benzene content (EINECS No. 200-753-7) is below 0.1 % by weight.

4. First-aid measures**Description of first aid measures****General information**

Remove contaminated soaked clothing immediately.
In the event of persistent symptoms receive medical treatment.
Take away from danger area and lay down affected person .

After inhalation

Move to fresh air in case of accidental inhalation of vapours.
Seek medical treatment immediately.

After contact with skin

Wash off immediately with soap and plenty of water .
Treat subsequently with skin cream.
Consult a doctor if skin irritation persists.



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After contact with eyes

If eye irritation persists, consult a specialist.
Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

After ingestion

Do not induce vomiting.
Attention. Beware of aspiration danger.
Summon a doctor immediately.
Induce vomiting only upon the advice of a physician.

Most important symptoms and effects, both acute and delayed

Causes skin irritation.
Causes serious eye irritation.
May cause drowsiness or dizziness.
Attention. Beware of aspiration danger.

Indication of any immediate medical attention and special treatment needed

Treat symptoms.

5. Fire-fighting measures

Extinguishing media**Suitable extinguishing media**

Foam, carbon dioxide (CO₂), dry chemical, water-spray.

Unsuitable extinguishing media

Full water jet.

Specific hazards arising from the chemical

Fire may produce:
Carbon monoxide (CO), carbon dioxide (CO₂) and nitrogen oxides (NO_x).

Special protective equipment and precautions for fire-fighters

Use breathing apparatus with independent air supply.
Protective suit.

Additional information

Vapours are heavier than air and spread along ground.
The vapour/air mixture is explosive, even in empty, uncleaned receptacles.
Cool containers at risk with water spray jet.
Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures**General advice**

Use only explosion-proof equipment.
Ensure adequate ventilation.
Keep away noninvolved persons.

For non-emergency personnel

Do not breathe vapours.
Avoid contact with skin, eyes and clothing.

For emergency responders

In case of vapour formation use respirator.
Use personal protective clothing.

Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

Methods and material for containment and cleaning up

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For containment

Prevent spread over a wide area (e.g. by containment or oil barriers).

For cleaning upSoak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder).
Shovel into suitable container for disposal.**Reference to other sections**Observe protective instructions (see Sections 7 and 8).
Information for disposal look up chapter 13.**7. Handling and storage****Precautions for safe handling****Advice on safe handling**Keep container tightly closed.
Vapours are heavier than air and spread along ground.
Use only in thoroughly ventilated areas.
Avoid contact with skin, eyes and clothing.**Advice on protection against fire and explosion**Keep away from heat and sources of ignition.
Do not smoke.
Take precautionary measures against static discharges.
Use only explosion-proof equipment.**Advice on general occupational hygiene**Do not inhale vapours.
Wash hands before breaks and immediately after handling the product.
When using do not eat, drink or smoke.
Treat subsequently with skin cream.
Remove and wash contaminated clothes before re-use.**Conditions for safe storage, including any incompatibilities****Requirements for storage rooms and vessels**Keep container tightly closed in a dry, cool and well-ventilated place.
Pay attention to anti-explosion rules.**Hints on joint storage**

Incompatible with oxidizing agents.

Further information on storage conditions

Keep away from food, drink and animal feeding stuffs.

8. Exposure controls/personal protection**Control parameters****Exposure limits**

CAS No	Substance	ppm	mg/m ³	f/cc	Category	Origin
9006-04-6	Natural rubber latex as inhalable allergenic protein	-	0.0001		TWA (8 h)	ACGIH-2024

Exposure controls**Appropriate engineering controls**

Ensure adequate ventilation, especially in confined areas.

Individual protection measures, such as personal protective equipment**Eye/face protection**

Tightly fitting goggles.

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Hand protection

Protective gloves resistant to chemicals made of nitrile, Minimum coat thickness 0.4 mm, Permeation resistance (wear duration) approx. 480 minutes, i.e. protective glove <Camatril Velours 730> made by www.kcl.de.

This recommendation refers exclusively to the chemical compatibility and the lab test conforming to EN 374 carried out under lab conditions.

Requirements can vary as a function of the use. Therefore, it is necessary to adhere additionally to the recommendations given by the manufacturer of protective gloves.

Skin protection

Solvent-resistant apron.

Respiratory protection

In case of insufficient ventilation wear suitable respiratory equipment (gas filter type A).

9. Physical and chemical properties**Information on basic physical and chemical properties**

Physical state:	Liquid
Color:	Colourless
Odor:	Hydrocarbon-like

Test method**Changes in the physical state**

Melting point/freezing point:	< - 50 °C *)
Boiling point or initial boiling point and boiling range:	> 60 °C
Sublimation point:	n.a.
Softening point:	n.d.
Flash point:	- 25 °C DIN EN ISO 3679

Flammability

Solid/liquid:	n.a.
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Explosive properties

The product is considered non-explosive; nevertheless explosive vapour/air mixture can be generated.

Lower explosion limits:	0,8 vol. % *)
Upper explosion limits:	8,0 vol. % *)
Auto-ignition temperature:	260 °C *)

Self-ignition temperature

Solid:	n.a.
Gas:	n.a.

Decomposition temperature:	n.d.
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pH-Value:	n.d.
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Viscosity / dynamic:	2900 - 3500 mPa·s
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Viscosity / kinematic: (at 40 °C)	2485 - 2535 mm ² /s
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Flow time: (at 23 °C)	108 s 6 DIN EN ISO 2431
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Water solubility: (at 20 °C)	Immiscible
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Solubility in other solvents

n.d.

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Partition coefficient n-octanol/water:	n.d.
Vapor pressure: (at 20 °C)	190 hPa *)
Density (at 20 °C):	0,72 g/cm ³
Bulk density:	n.a.
Relative vapour density:	n.d.

Other information**Information with regard to physical hazard classes**

Sustained combustibility:	Sustained combustibility
Oxidizing properties Not oxidising.	

Other safety characteristics

Solvent separation test:	0 %
Solvent content:	> 90 %
Evaporation rate:	n.d.

Further Information

*) Naphtha (petroleum)

10. Stability and reactivity**Reactivity**

No decomposition if stored and applied as directed.

Chemical stability

Stability:	Stable
Stable under normal conditions.	

Possibility of hazardous reactions

Hazardous reactions:	Will not occur
Reactions with oxidizing agents.	

Conditions to avoid

To avoid thermal decomposition, do not overheat.
Vapour/air mixtures are explosive at intensive warming.
Heating can release vapours which can be ignited.

Incompatible materials

Oxidizing agents

Hazardous decomposition products

An inappropriate handling, for instance major amounts of product combined with strong heat and nitrosating agents, renders possible a cleavage of nitrosamines in traces.
Fire may produce:
Carbon monoxide (CO), carbon dioxide (CO₂) and nitrogen oxides (NO_x)

11. Toxicological information**Route(s) of Entry**

Skin and eye contact, inhalation and ingestion.

Information on toxicological effects**Acute toxicity**

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Based on available data, the classification criteria are not met.

No toxicological data available.

Naphtha (petroleum)

LD50/oral/rat: > 2000 mg/kg

LD50/dermal/rabbit: > 2000 mg/kg

LC50/inhalativ/rat: > 20 mg/l

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

Irritation and corrosivity

Skin corrosion/irritation: Causes skin irritation

Serious eye damage/eye irritation: Causes serious eye irritation

Sensitizing effects

Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

Specific target organ toxicity (STOT) - single exposure

May cause drowsiness or dizziness (Naphtha (petroleum) [Hydrocarbons, C6-C7, n-alkanes, iso-alkanes, cyclic compounds, < 3% n-hexane]; Naphtha (petroleum) [Hydrocarbons, C6, isoalkanes, < 3% n-hexane])

Specific target organ toxicity (STOT) - repeated exposure

Based on available data, the classification criteria are not met.

Carcinogenicity (OSHA): Not listed

Carcinogenicity (IARC): Not listed

Carcinogenicity (NTP): Not listed

Aspiration hazard

Based on available data, the classification criteria are not met.

Additional information on tests

This product is classified in accordance with the GHS regulations.

Information on other hazards**Endocrine disrupting properties**

No data available

Other information

Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting.

A longer or repeated contact may lead to irritation of eyes and mucous membranes.

Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product.

An inappropriate handling, for instance major amounts of product combined with strong heat and nitrosating agents, renders possible a cleavage of nitrosamines in traces.

12. Ecological information**Ecotoxicity**

Ecological data are not available.

Naphtha (petroleum)

EC50/Daphnia: 1 - 10 mg/l

EC50/Algae: 10 - 100 mg/l

n-Cyclohexyl-N-ethylamine

EC50/Daphnia magna/48 h = 10 - 100 mg/l

ErC50/Desmodemus subspicatus/72 h = 10 - 100 mg/l

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Toxic to aquatic life with long lasting effects.

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

Other adverse effects

Slightly water hazardous.

Further information

Do not flush into surface water or sanitary sewer system.

13. Disposal considerations**Waste treatment methods****Disposal recommendations**

Where possible recycling is preferred to disposal.
Can be incinerated, when in compliance with local regulations.

Contaminated packaging

Empty containers should be taken for local recycling, recovery or waste disposal.
Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse.
Packaging that cannot be cleaned should be disposed of like the product.

14. Transport information**U.S. DOT 49 CFR 172.101**

<u>UN number or ID number:</u>	UN 1133
<u>Proper shipping name:</u>	ADHESIVES
<u>Transport hazard class(es):</u>	3
<u>Packing group:</u>	III
Hazard label:	3

**Marine transport (IMDG)**

<u>UN number or ID number:</u>	UN 1133
<u>UN proper shipping name:</u>	ADHESIVES
<u>Transport hazard class(es):</u>	3
<u>Packing group:</u>	III
Hazard label:	3



Marine pollutant:	Yes
Special Provisions:	223, 955
Limited quantity:	5 L / 30 kg
Excepted quantity:	E1

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EmS: F-E, S-D

Other applicable information (marine transport)

Receptacle max. 450 L, IMDG Code subsection 2.3.2.2

Air transport (ICAO-TI/IATA-DGR)

UN number or ID number: UN 1133
UN proper shipping name: ADHESIVES
Transport hazard class(es): 3
Packing group: III
Hazard label: 3



Special Provisions: A3
Limited quantity Passenger: 10 L
Passenger LQ: Y344
Excepted quantity: E1
IATA-packing instructions - Passenger: 355
IATA-max. quantity - Passenger: 30 L (*)
IATA-packing instructions - Cargo: 366
IATA-max. quantity - Cargo: 100 L (*)

Other applicable information (air transport)

*) [3.3.3.1 IATA DGR]

Environmental hazards

ENVIRONMENTALLY HAZARDOUS: Yes

**Special precautions for user**

Handle in accordance with good industrial hygiene and safety practice.

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

The transport takes place only in approved and appropriate packaging.

15. Regulatory information**U.S. Regulations****National Inventory TSCA**

All of the components are on the TSCA Inventory.

National regulatory information

SARA Section 311/312 Hazards:

Naphtha (petroleum) [Hydrocarbons, C6-C7, n-alkanes, iso-alkanes, cyclic compounds, < 3% n-hexane]
(64742-49-0): Fire hazard, Immediate (acute) health hazardNaphtha (petroleum) [Hydrocarbons, C6, isoalkanes, < 3% n-hexane] (64742-49-0): Fire hazard, Immediate
(acute) health hazard

n-Cyclohexyl-N-ethylamine (5459-93-8): Fire hazard, Immediate (acute) health hazard

SARA

To the best of our knowledge this product contains no toxic chemicals subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 372.

State Regulations

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Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65, State of California)

This product can not expose you to chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

Additional information

This product contains max VOC: < 90%

16. Other information**Hazardous Materials Identification System (HMIS)**

Health: 1
Flammability: 3
Physical Hazard: 0

NFPA Hazard Ratings

Health: 1
Flammability: 3
Reactivity: 0
Unique Hazard:

**Changes**

Revision date: 28.08.2025
Revision No: 4,3

This data sheet contains changes from the previous version in section(s): 1.

Abbreviations and acronyms

ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route
RID = Règlement concernant le transport international ferroviaire de marchandises dangereuses
ADN = Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure
IMDG = International Maritime Code for Dangerous Goods
IATA/ICAO = International Air Transport Association / International Civil Aviation Organization
MARPOL = International Convention for the Prevention of Pollution from Ships
IBC-Code = International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk

GHS = Globally Harmonized System of Classification and Labelling of Chemicals
REACH = Registration, Evaluation, Authorization and Restriction of Chemicals
CAS = Chemical Abstract Service
EN = European norm
ISO = International Organization for Standardization
DIN = Deutsche Industrie Norm
PBT = Persistent Bioaccumulative and Toxic
vPvB = Very Persistent and very Bio-accumulative
LD = Lethal dose
LC = Lethal concentration
EC = Effect concentration
IC = Median immobilisation concentration or median inhibitory concentration

Other data

The information in this document is based on the present state of knowledge and is applicable to the product with regard to appropriate safety precautions.
The information describes exclusively the safety requirements for the product (s) and is based on the present level of our knowledge.
The delivery specifications are contained in the corresponding product sheet.
This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.



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(n.a. = not applicable; n.d. = not determined)

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)