

Section 1: Identification

Product Name Aluminum Clearcoat

Product Code # SMR-AC

Manufacturer SpeedoKote LLC.

Address 5656 N. Webster Street

Dayton, OH 45414 United States

Phone TECH SUPPORT 855-777-3336

SALES 855-777-3336 PHONE 855-777-3336

Emergency Contact CHEMTREC (24HR Emergency Telephone), call: 1-800-424-9300

International CHEMTREC, call: 1-800-255-3924

CHEMTREC is available days, nights, weekends and holidays.

Website www.speedokote.com

Email sales@speedokote.com

Recommended Use/Restrictions No Data Available

Section 2: Hazards Identification

Classifications Skin Corrosion: Category 2

Eye Damage/Irritant: Category 2A Skin sensitization: Category 1 Carcinogenicity: Category 2

STOT Single Exposure: Category 3 STOT Repeated Exposure: Category 2 Flammable Liquid: Category 2 Aquatic Hazard - Acute: Category 2

Pictograms







Signal Word Danger

Hazard Statements H225 | Highly flammable liquid and vapour.

H315 | Causes skin irritation.

H319 | Causes serious eye irritation.

H317 | May cause an allergic skin reaction. H351 | Suspected of causing cancer.

H335 | Suspected of causing cancer.
H335 | May cause respiratory irritation.

H373 | May Cause damage to organs through prolonged or repeated exposure.

H401 | Toxic to aquatic life.

Precautionary Statements Prevention:

P210 | Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P233 | Keep container tightly closed.

P240 | Ground/bond container and receiving equipment.

P241 | Use explosion-proof electrical/ventilating/lighting/other equipment.

P242 | Use only non-sparking tools.

P243 | Take precautionary measures against static discharge.

P201 | Obtain special instructions before use.

P202 | Do not handle until all safety precautions have been read and understood.

- P260 | Do not breathe dust/fume/gas/mist/vapours/spray.
- P261 | Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 | Wash any exposed body parts thoroughly after handling.
- P271 | Use only outdoors or in a well-ventilated area.
- P272 | Contaminated work clothing should not be allowed out of the workplace.
- P273 | Avoid release to the environment.
- P280 | Wear protective gloves/protective clothing/eye protection/face protection.
- P281 | Use personal protective equipment as required.

Response:

P302 + P352 | IF ON SKIN: Wash with plenty of soap and water.

P303 + P361 + P353 | IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304 + P340 | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P308 + P313 | IF exposed or concerned: Get medical advice/attention.

P312 | Call a POISON CENTER or doctor/physician if you feel unwell.

P314 | Get medical advice/attention if you feel unwell.

P321 | Specific treatment (see supplemental first aid instruction on this label if immediate administration of antidote/specific measures/cleansing agent/immediate measures is/are appropriate/required).

P333 + P313 | If skin irritation or rash occurs: Get medical advice/attention.

P337 + P313 | If eye irritation persists: Get medical advice/attention.

P362 | Take off contaminated clothing and wash before reuse.

P363 | Wash contaminated clothing before reuse.

P370 + P378 | In case of fire: Use appropriate media for extinction if water increases risk.

Storage:

P403 + P233 | Store in a well-ventilated place. Keep container tightly closed.

P403 + P235 | Store in a well-ventilated place. Keep cool.

P405 | Store locked up.

Disposal:

P501 | Dispose of contents/container to appropriate waste disposal entity in accordance with local/regional/national/international regulation.

Percent of the mixture consisting of ingredient(s) of unknown toxicity

To the best of our knowledge, there are no additional ingredient(s) present requiring hazardous reporting or health warnings.

Section 3: Composition / Information on ingredients

Reportable Components	% of Comp.	CAS No.
parachlorobenzotriflouride	30 - 40%	98-56-6
Acetone	20 - 30%	67-64-1
Acrylic Polymer	10 - 20%	25035-81-8
N-Butyl Acetate	1% - 5%	123-86-4
Trimethyl Benzene	1% - 5%	25551-13-7
Trimethyl Benzene	1% - 5%	95-63-6
Isopropyl Benzene	0 - 1%	98-82-8

Section 4: First aid measures

General Advice Have Safety Data Sheet available when calling Poison Control Center

(1-800-222-1222) or physician; or when going to the emergency room.

Eyes Flush eye with plenty of water for 15 minutes, while lifting eyelid. Remove contact

lenses if present and easy to do. Continue rinsing. If irritation persists, get medical

attention.

Skin Wash skin with soap and water. Though not expected, if irritation occurs, get medical

attention.

Inhalation Though not expected, if breathing is difficult, move to fresh air. If difficulty persists, get

medical attention.

Ingestion Irritation may occur. If irritation persists, get medical attention.

Section 5: Fire fighting measures

Fire Hazard Yes

Extinguishing Media Foam, CO2, Dry Chemical, Water Mist

Special Protective Equipment and Firefighting Procedures Evacuate all unnecessary personnel. Use full protective equipment. Cool closed containers to prevent pressure build-up. Do not allow product or runoff from fire

control measures to enter storm or sanitary sewers or waterways.

Unusual Fire & Explosion Material may splatter when heated. Dried film may burn.

Hazardous Combustion Products See Section 10

Section 6: Accidental release measures

Personal Precautions Avoid any uncontrolled release of material. For personal precautions see section 8.

Spills / Leaks Where spills are possible, a comprehensive spill response plan should be developed

and implemented. Steps to be taken if material is released or spilled are as follows: Utilize recommended protective clothing and equipment. Spills should be swept by

using. For disposal see section 13.

Section 7: Handling and storage

Handling Handle in accordance with good industrial hygiene and safety practices. These

practices include avoiding unnecessary exposure and prompt removal of material

from eyes skin and clothing. For precautions see section 2.2.

Storage Store in a sealed container in a cool, dry environment.

Section 8: Exposure controls / personal protection

Exposure Limits
Chemical Description

parachlorobenzotriflouride - 98-56-6 - 30 - 40%

OSHA Exposure Limits: No Data Available
ACGIH Exposure Limits: Not Established
OTHER Exposure Limits: No Data Available

Acetone - 67-64-1 - 20 - 30%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: 750 ppm STEL 500 ppm TWA

OTHER Exposure Limits: NIOSH: 250 ppm TWA; 590 mg/m3 TWA

Acrylic Polymer - 25035-81-8 - 10 - 20%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: No Data Available

OTHER Exposure Limits: No Data Available

N-Butyl Acetate - 123-86-4 - 1% - 5%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: 200 ppm STEL 150 ppm TWA

OTHER Exposure Limits: NIOSH: 150 ppm TWA; 710 mg/m3 TWA 200 ppm STEL; 950 mg/m3 STEL

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Trimethyl Benzene - 25551-13-7 - 1% - 5%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: 25 ppm TWA

OTHER Exposure Limits: Several states have set guidelines or standard for Trimethyl benzenes in ambient air ranging from

1.25 – 1.70 mg/m3 (North Dakota) to 2.1 mg/m3 (Virginia) to 2.5 mg/m3 (Connecticut) to 2.976 mg/m3 (Nevada).

Trimethyl Benzene - 95-63-6 - 1% - 5%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: ACGIH recommends a TWA values (for trimethyl benzenes as a class) of 25 ppm (125 mg/m3)

and the HSE STEL value is 35 ppm (170 mg/m3).

OTHER Exposure Limits: NIOSH: 25 ppm TWA; 125 mg/m3 TWA

Isopropyl Benzene - 98-82-8 - 0 - 1%

OSHA Exposure Limits: No Data Available

ACGIH Exposure Limits: 50 ppm TWA

OTHER Exposure Limits: NIOSH: 50 ppm TWA; 245 mg/m3 TWA

Engineering ControlsUSE WITH ADEQUATE VENTILATION. Open all doors and windows to achieve

cross-ventilation or provide mechanical ventilation in work and surrounding areas.

Maintain cross-ventilation during and after application until all vapors and fumes are

gone.

Personal Protective Equipment

Hand Wear gloves to prevent skin contact. Wash hands with soap and water after using

and before eating or using tobacco products.

Eyes Wear safety glasses to protect from liquid splash. Ensure eye wash and safety

showers are near workstations.

Skin Avoid contact with skin.

Respiratory Ensure fresh air entry during application and drying. Though not expected, increase

ventilation if irritation occurs. Wear respirator with particulate filter or dust mask to

avoid breathing sanding dusts if needed.

Section 9: Physical and chemical properties

Appearance	Clear Liquid	Viscosity	No Data
Physical State	Liquid	Upper Flammability/Explosive Limit	13.80
Color	Transparent	Lower Flammability/Explosive Limit	0.90
Odor	Organic Solvent	Vapor Pressure	No Data
pH value	No Data	Vapor Density	2.00
Freezing Point (F)	-142.60F (estimated)	Vapor Temperature	No Data
Boiling Point (F)	132.89F (estimated)	Relative Density/Specific Gravity	1.04
Flash Point (F)	-4.0F (estimated)	Solubility	No Data
Flash Point Method Used	P Marten	Partition Coefficient	No Data
Evaporation Rate	No Data	Auto-Ignition Temperature	32F / 0C (estimated)
Flammability	Yes	Decomposition Temperature	No Data

Section 10: Stability and reactivity

Chemical ReactivityNo specific test data related to reactivity available for this product or its ingredients.

Chemical Stability Product is stable.

Conditions to Avoid High temperatures and humidity.

Materials to Avoid Strong Oxidizing Agents Acids Alkalis Bases

Hazardous Decomposition Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

Section 11: Toxicological information

Acute Toxicity

Reportable Components

LC50 Inhalation

CAS 98-56-6 - Rat: 33 mg/L CAS 67-64-1 - Rat: 50100 mg/m3 CAS 123-86-4 - Rat: 29.2 mg/L CAS 95-63-6 - Rat: 2000 ppm

LD50 Oral

CAS 98-56-6 - Rat : 13 g/kg CAS 67-64-1 - Rat: 5800 mg/kg CAS 123-86-4 - Rat : 14130 mg/kg

CAS 25551-13-7 - Rat: 8970 mg/kg NLM_CIP

CAS 95-63-6 - Rat: 6000 mg/kg

LD50 Dermal

CAS 98-56-6 - Rabbit: 2.7 g/kg CAS 67-64-1 - Rat: 20000 mg/kg CAS 123-86-4 - Rabbit: 17600 mg/kg CAS 95-63-6 - Rabbit: 3440 mg/kg

Inhalation

Description of Effects From Short- and Long-Term Exposure:

Though not expected, vapor and mist may irritate nose, throat, and lungs. Move to fresh air. Dust, sanding dusts and particles may cause nose and throat irritation.

Ingestion

Description of Effects From Short- and Long-Term Exposure:

Swallowing may cause irritation.

Eyes

Description of Effects From Short- and Long-Term Exposure:

Contact with liquid may cause irritation.

Skin

Description of Effects From Short- and Long-Term Exposure:

Contact may cause mild irritation. May cause an allergic skin reaction.

Carcinogen Information

Carcinogens Listing

Contains a chemical with the potential to cause cancer. Risk of cancer depends on level and duration of exposure.

CAS#	Description	Weight%	NTP	IARC	OSHA
98-56-6	parachlorobenzotriflouride	30 - 40%			
98-82-8	Isopropyl Benzene	0 - 1%			

Section 12: Ecological information

Aquatic Toxicity Not Applicable.

98-56-6

48 Hr EC50 Daphnia magna: 3.68 mg/L

67-64-1

96 Hr LC50 Oncorhynchus mykiss: 4.74 - 6.33 mL/L; 96 Hr LC50 Pimephales promelas: 6210 - 8120 mg/L [static]; 96 Hr LC50 Lepomis macrochirus: 8300 mg/L 48 Hr EC50 Daphnia magna: 10294 - 17704 mg/L [Static]; 48 Hr EC50 Daphnia magna: 12600 - 12700 mg/L

25035-81-8

No information available.

123-86-4

96 Hr LC50 Lepomis macrochirus: 100 mg/L [static]; 96 Hr LC50 Pimephales promelas: 17 - 19 mg/L [flow-through] 72 Hr EC50 Desmodesmus subspicatus: 674.7 mg/L

25551-13-7

96 Hr LC50 Pimephales promelas: 7.72 mg/L [flow-through]

95-63-6

96 Hr LC50 Pimephales promelas: 7.19 - 8.28 mg/L [flow-through] 48 Hr EC50 Daphnia magna: 6.14 mg/L

98-82-8

96 Hr LC50 Pimephales promelas: 6.04 - 6.61 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 4.8 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 2.7 mg/L [semi-static]; 96 Hr LC50 Poecilia reticulata: 5.1 mg/L [semi-static] 48 Hr EC50 Daphnia magna: 0.6 mg/L; 48 Hr EC50 Daphnia magna: 7.9 - 14.1 mg/L [Static] 72 Hr EC50 Pseudokirchneriella subcapitata: 2.6 mg/L

Biodegradability No Data

Bioaccumulation No Data

Section 13: Disposal consideration

Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state/provincial, and local regulations. Regulations may vary by location.

Section 14: Transportation information

AGENCY PROPER SHIPPING NAME UN NUMBER PACKING GROUP HAZARD CLASS

IATA	paint related material	1263	2	3
IMDG	paint related material	1263	2	3
USDOT	paint related material	1263	2	3

Limited Quantity: For packages not in excess of 5L.

Section 15: Regulatory information

TSCA: The following components are listed under TSCA

98-56-6 parachlorobenzotriflouride 30 - 40% 67-64-1 Acetone 20 - 30% 123-86-4 N-Butyl Acetate 1% - 5% 25551-13-7 Trimethyl Benzene 1% - 5% 95-63-6 Trimethyl Benzene 1% - 5% 107-98-2 1-methoxy-2-propanol 0 - 1% 41556-26-7 Bis(1, 2, 2, 6, 6-Pentamethyl-4-piperidinyl) Sebacate 0 - 1% 25322-68-3 Polyethylene Glycol 0 - 1% 82919-37-7 Methyl 1, 2, 2, 6, 6-pentamethyl-4-piperidyl sebacate 0 - 1% 1330-20-7 Xylene 0 - 1% 98-82-8 Isopropyl Benzene 0 - 1%

SARA 311/312:

None

SARA 313:

95-63-6 Trimethyl Benzene 1% - 5% 1330-20-7 Xylene 0 - 1% 98-82-8 Isopropyl Benzene 0 - 1%

NJ RTK: The following components are listed under NJ RTK

67-64-1 Acetone 20 - 30% 123-86-4 N-Butyl Acetate 1% - 5% 25551-13-7 Trimethyl Benzene 1% - 5% 95-63-6 Trimethyl Benzene 1% - 5% 107-98-2 1-methoxy-2-propanol 0 - 1% 1330-20-7 Xylene 0 - 1% 98-82-8 Isopropyl Benzene 0 - 1%

PARTK: The following components are listed under PARTK

67-64-1 Acetone 20 - 30% 123-86-4 N-Butyl Acetate 1% - 5% 25551-13-7 Trimethyl Benzene 1% - 5% 95-63-6 Trimethyl Benzene 1% - 5% 107-98-2 1-methoxy-2-propanol 0 - 1% 1330-20-7 Xylene 0 - 1% 98-82-8 Isopropyl Benzene 0 - 1%

MA RTK: The following components are listed under MA RTK

67-64-1 Acetone 20 - 30% 123-86-4 N-Butyl Acetate 1% - 5% 25551-13-7 Trimethyl Benzene 1% - 5% 95-63-6 Trimethyl Benzene 1% - 5% 107-98-2 1-methoxy-2-propanol 0 - 1% 1330-20-7 Xylene 0 - 1%

98-82-8 Isopropyl Benzene 0 - 1%

California Prop. 65



WARNING:

This product can expose you to chemicals including the chemicals listed below, which is[are] known to the State of California to cause cancer and/or birth defects and/or other reproductive harm. For more information go to www.P65Warnings.ca.gov

parachlorobenzotriflouride - 98-56-6 - cancer

Isopropyl Benzene - 98-82-8 - cancer

Section 16: Other information

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