

Material Safety Data Sheet

acc. to ISO/DIS 11014

Printing date 01/13/2009

Reviewed on 01/13/2009

1 Identification of substance

Trade name: STRIPING PRO 909

Product code: 0000200644

Manufacturer/Supplier: SUPERIOR INDUSTRIES, INC.
6180 AIRWAYS BLVD.
CHATTANOOGA, TN 37421
(423)-899-0467, www.superior-industries.com

Emergency information: 1-800-476-2072 *if located outside the U.S.*

2 Composition/Data on components

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.

Dangerous components:

| | | |
|------------|-------------------|--------|
| 1317-65-3 | Calcium Carbonate | 15.12% |
| 74-98-6 | propane | 12.6% |
| 13463-67-7 | titanium dioxide | 9.72% |
| 142-82-5 | heptane | 9.66% |
| 64742-89-8 | VM&P Naptha | 9.53% |
| 106-97-8 | n-butane | 7.4% |
| 64742-47-8 | Mineral Spirits | 6.12% |

3 Hazards identification

Hazard description:  Irritant
Extremely flammable

Physical dangers: Extremely flammable.
Irritating to eyes, respiratory system and skin.
Keep out of the reach of children.

Effects of chronic overexposure: May cause permanent brain and nervous system damage. Repeated overexposure can also damage kidneys, lungs, liver, heart, and blood. Intentional misuse by deliberately inhaling the contents may be harmful or fatal.

NFPA ratings (scale 0 - 4): Health- 1
Flammability- 3
Reactivity- 3

HMIS-ratings (scale 0 - 4): Health- 1
Flammability- 3
Physical Hazard- 3

4 First aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Immediately wash with water and soap and rinse thoroughly.

After eye contact: Move to fresh air. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing: Contact physician or poison control center.

5 Fire fighting measures

Extinguishing agents: CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol resistant foam.

Protective equipment: No special measures required.

6 Accidental release measures

Personal safety precautions: Wear protective equipment. Keep unprotected persons away.

Environmental safety precautions: Do not allow product to reach sewage systems or ground water.

Measures for cleaning/collecting: Ensure adequate ventilation.

7 Handling and storage

Fire/explosion protection: Do not spray on a naked flame or any incandescent material. Do not smoke. Protect from electrostatic discharges.

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Storage requirements: Observe pressurized container storage regulations. Consult with your local authorities.

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8 Exposure controls and personal protection:

Components with limit values that require monitoring at the workplace:

74-98-6 propane

PEL 1800 mg/m³, 1000 ppm
REL 1800 mg/m³, 1000 ppm
TLV Varies mg/m³, 1000 ppm

142-82-5 heptane

PEL 2000 mg/m³, 500 ppm
REL Short-term value: C 1800* mg/m³, C 440* ppm
Long-term value: 350 mg/m³, 85 ppm
*15-min
TLV Short-term value: 2050 mg/m³, 500 ppm
Long-term value: 1640 mg/m³, 400 ppm

106-97-8 n-butane

REL 1900 mg/m³, 800 ppm
TLV Varies mg/m³, 1000 ppm

Protective hygienic

measures:

Keep away from foodstuffs and animal feed. Wash hands after use.

Breathing equipment:

A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. Please consult an authority on chemical hygiene monitoring if you suspect overexposure conditions exist and need a specific recommendation on proper ventilation techniques and personal protection.

Protection of hands:

Protective gloves. The glove material has to be impermeable and resistant to the substance. No glove recommendation can be given.

Eye protection:

Tightly sealed goggles

9 Physical and chemical properties:

General Information:

Odor: Aromatic
Boiling point/Boiling range: -44°C

Flash point: -19°C

Ignition temperature: 210°C

Auto igniting: Product is not self-igniting.

Danger of explosion: Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 120 degrees fahrenheit.

In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit: 1.7 Vol %

Upper Explosion Limit: 10.9 Vol %

Vapor Pressure: 40 PSI, 2750 hPa

Density at 20°C: 0.91619 g/cm³

Specific Gravity: Between 0.77 and 0.85 (Water equals 1.00)

VOC content: 525.0 g/l / 4.38 lb/gl

VOC content (less exempt solvents): 45.7 %

Water: 22.0 %

MIR value: 45.7 %

MIR Value: 0.56

Solids content: 31.7 %

10 Stability and reactivity:

Conditions to be avoided: Do not allow the can to exceed 120 degrees Fahrenheit. Stable at normal temperatures.

Possibility of Hazardous

Reactions: No dangerous reactions known.

11 Toxicological information:

Primary effect on the skin: Irritant to skin and mucous membranes.

Primary effect on the eye: Irritating effect.

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Sensitization: No sensitizing effects known. (Contd. of page 2)
Additional toxicological information: The product shows the following dangers according to internally approved calculation methods for preparations:

12 Ecological information

Other information: This product does not contain any chlorofluorocarbons (CFC's), chlorinated solvents, lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyl (PBB), or polybrominated diphenyl ether (PDBE). No specific ecological data is available for this product.
Acquatic toxicity: Hazardous for water, do not empty into drains.

13 Disposal considerations

DISPOSAL METHOD: Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.
Recommendation: Completely empty cans should be recycled.

14 Transport information:

Hazard class: 2.1
Identification number: N/A
Label: 2.1
ADR/RID class: 2 5F Gases
UN-Number: 1950
IMDG Class: 2.1
Packaging group: II
EMS Number: F-D,S-U
Marine pollutant: No
ICAO/IATA Class: 2.1
Proper shipping name: Aerosols, Flammable
 Consumer Commodity ORM-D

15 Regulations**SARA Section 355 (extremely hazardous substances):**

None of the ingredients in this product are listed.

SARA Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

TSCA (Toxic Substances**Control Act):** All ingredients are listed.**PROPOSITION 65 Chemicals known to cause cancer:**

100-41-4 ethyl benzene

EPA: A= Known human carcinogen B= Probable human carcinogen
 C= Possible human carcinogen
 D= Not classifiable as to human carcinogenicity: Inadequate human and animal evidence of carcinogenicity (or no data is available).

142-82-5 heptane D

IARC: Group 2B: The ingredient is possibly carcinogenic to humans. There is limited evidence of carcinogenicity.
 Group 3: The ingredient is unclassifiable as to its carcinogenicity to humans.

13463-67-7 titanium dioxide 2B

ACGIH TLVs: A1-designates a confirmed human carcinogen.
 A2-designates a suspected human carcinogen.
 A3-designates an animal carcinogen.
 A4-designates "not classifiable as a human carcinogen".

13463-67-7 titanium dioxide A4**NIOSH:**

13463-67-7 titanium dioxide

Hazard symbols: Irritant
 Extremely flammable
Risk phrases: Extremely flammable.
 Irritating to eyes, respiratory system and skin.

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Safety phrases: Keep out of the reach of children.
Keep in a cool place.
Keep container in a well-ventilated place.
Keep away from food, drink and animal feedingstuffs.
Keep away from sources of ignition - No smoking.
Do not breathe gas/fumes/vapour/spray.
Avoid contact with eyes.
Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point
If swallowed, seek medical advice immediately and show this container or label.
Use only in well-ventilated areas.

Special labeling of certain preparations: Keep out of the reach of children.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Contact: Regulatory Affairs

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises Dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
IATA: International Air Transport Association
GHS: Globally Harmonized System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
NFPA: National Fire Protection Association (USA)
VOC: Volatile Organic Compounds (USA, EU)

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