Printing date 01/09/2023 Revised On 01/09/2023

### 1 Identification of the substance and manufacturer

Trade name: SPEEDSTRIP™PAINT REMOVER

Product code: 065-021-195

Recommended use: Paint and coatings application.

Uses advised against: Any that differs from the recommended use.

Manufacturer/Supplier: HUB Industrial Supply, LLC

371 SW Ring Court Lake City, FL USA phone: 800-743-9401 www.hubindustrial.com

**Emergency telephone number:** 1-800-424-9300 (CHEMTREC)

## 2 Hazard(s) identification

#### Classification of the substance or mixture

Flammable Aerosols 1 H222 Extremely flammable aerosol.

Gases under Pressure - Liquefied gas H280 Contains gas under pressure; may explode if heated.

Causes skin irritation. Skin Irritation 2 H315

Eye Damage 1 H318 Causes serious eye damage. Sensitization - Skin 1 H317 May cause an allergic skin reaction. Toxic to Reproduction 1B H360 May damage fertility or the unborn child.

Specific Target Organ Toxicity - Single Exposure 3 H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness.

Additional information: **GHS Hazard pictograms** 











GHS02 GHS04 GHS05 GHS07 GHS08

Signal word Danger

Extremely flammable aerosol. **Hazard statements** 

Contains gas under pressure; may explode if heated.

Causes skin irritation. Causes serious eye damage. May cause an allergic skin reaction.
May damage fertility or the unborn child.

May cause respiratory irritation. May cause drowsiness or dizziness. Obtain special instructions before use.

**Precautionary statements** 

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

Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use.

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.
Wear protective gloves/protective clothing/eye protection/face protection. IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Immediately call a poison center/doctor.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

Specific treatment (see on this label).

Call a poison center/doctor if you feel unwell.

Take off contaminated clothing and wash it before reuse.

Store in a well-ventilated place.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

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

# 3 Composition/information on ingredients

Chemical characterization: Mixtures

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

Description.	The product is a mixture of the substances held below with horniazarded additions.	
s components:		
Acetone		25-50%
N-methyl-2-pyrrolidone		15-25%
propane		10-15%
n-butane		5-10%
ethyl lactate		5-10%
d-limonene		1-5%
	S components: Acetone N-methyl-2-pyrrolidone propane n-butane ethyl lactate	S components:  Acetone N-methyl-2-pyrrolidone propane n-butane ethyl lactate

#### 4 First-aid measures

After inhalation:

If breathing is difficult, administer oxygen. Supply fresh air and to be sure call for a doctor. Supply fresh air; consult doctor in case of complaints.

After skin contact: Remove contaminated clothing. Wash exposed area with soap and water.

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

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# Safety Data Sheet

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Trade name: GRAFFITI REMOVER

Most important symptoms and

effects:

Dizziness

Indication of any immediate medical

attention needed:

After swallowing:

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

Protective equipment for

firefighters:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Can form explosive gas-air mixtures.

A respiratory protective device may be necessary.

Rinse mouth with water. Do not induce vomiting.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for containment and cleaning up: Use respiratory protective device against the effects of fumes/dust/aerosol.

Dispose contaminated material as waste according to section 13.

7 Handling and storage

Precautions for safe handling Storage requirements:

Use only in well ventilated areas.

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.

Store locked up.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

67-64-1 Acetone

PEL (USA) Long-term value: 2400 mg/m<sup>3</sup>, 1000 ppm REL (USA) Long-term value: 590 mg/m<sup>3</sup>, 250 ppm

TLV (USA) Short-term value: 500 ppm

Long-term value: 250 ppm

A4, BEI

872-50-4 N-methyl-2-pyrrolidone

TLV (USA) BEI

WEEL (USA) Long-term value: 10 ppm

Skin

74-98-6 propane

Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm PEL (USA) REL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm TLV (USA) see Appendix F Minimal oxygen content (D. EX)

106-97-8 n-butane

Long-term value: 1900 mg/m³, 800 ppm REL (USA)

Short-term value: 1000 ppm TLV (USA)

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

872-50-4 N-methyl-2-pyrrolidone

BEI (USA) 100 mg/L

Medium: urine Time: end of shift

Parameter: 5-Hydroxy-N-methyl-2-pyrrolidone

Hygienic protection: Immediately remove all soiled and contaminated clothing.

Wash hands after use.

Store protective clothing separately. Avoid contact with the eyes and skin. Do not eat or drink while working.

**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.

If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.

Hand protection: Nitrile gloves.

The glove material must be impermeable and resistant to the substance.

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Safety Data Sheet

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Trade name: GRAFFITI REMOVER

(Contd. of page 2) Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic Odor threshold: Not determined.

pH-value: Not determined. Melting point/Melting range Undetermined. -44.5 °C (-48.1 °F) **Boiling point:** -19 °C (-2.2 °F) Flash point: Flammability (solid, gas): Extremely flammable. **Decomposition temperature:** Not determined.

Product is not self-igniting. Auto igniting:

Danger of explosion: In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit: 1.3 Vol % 10.9 Vol % **Upper Explosion Limit:** Vapor pressure: Not determined.

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Not determined. Vapor density **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined. Not determined. Solubility: Viscosity: Not determined.

0.4 % Water:

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures.

Chemical stability: Not fully evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

No further relevant information available. Incompatible materials: Hazardous decomposition: No dangerous decomposition products known.

## 11 Toxicological information

LD/LC50 values that are relevant for classification:

872-50-4 N-methyl-2-pyrrolidone Oral LD50 3,600 mg/kg (rat) Dermal LD50 8,000 mg/kg (rbt)

Information on toxicological effects: No data available.

Skin effects: Irritant to skin and mucous membranes. Eye effects: Irritating effect.

Sensitization: Sensitization possible through skin contact.

12 Ecological information

Hazardous for water, do not empty into drains. Aquatic toxicity:

Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.

Other information:

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated

solvents.

No further relevant information available. Bioaccumulative potential: No further relevant information available. Mobility in soil:

Toxic for fish Remark:

Other adverse effects: No further relevant information available.

13 Disposal considerations

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.

Water, if necessary with cleansing agents. Recommended cleansing agent:

14 Transport information

UN1950 **UN-Number** 

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# **Safety Data Sheet**

Printing date 01/09/2023 Revised On 01/09/2023

Trade name: GRAFFITI REMOVER

DOT DOT UN1950

Aerosols, flammable

1950 AEROSOLS, ENVIRONMENTALLY HAZARDOUS **ADR** 

Transport hazard class(es):

2.1 Gases Class

Marine pollutant: Special precautions for user: Symbol (fish and tree) Warning: Gases

EMS Number: F-D,S-U

**Packaging Group:** UN "Model Regulation":

UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS

# 15 Regulatory information

# SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

### SARA Section 313 (Specific toxic chemical listings):

872-50-4 N-methyl-2-pyrrolidone

Toxic Substances Control Act

(TSCA): Canadian Domestic Substances List All hazardous ingredients are found on the inventory list of substances.

(DSL): All ingredients are listed or exempted.

Consumer Product Safety

Comission (CPSC): This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

California Proposition 65 chemicals known to cause cancer:

None of the ingredients in this product are listed.

Prop 65 chemicals known to cause birth defects or reproductive harm:

872-50-4 N-methyl-2-pyrrolidone

EPA:

67-64-1 Acetone

#### 16 Other information

Contact: Regulatory Affairs