Printing date 07/05/2023 Revised On 07/05/2023

## 1 Identification of the substance and manufacturer

Trade name: 89235 MEDIUM GRAY BUMPER PAINT

Product code: RR00089235

Recommended use: Paint and coatings application.

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

Rogo Fastener Company, Inc. Manufacturer/Supplier:

31 Industrial Drive Middletown, NY 10941 phone: 800-423-7646

1-800-255-3924 **Emergency telephone number:** 

# 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.

Skin Irritation 2 H315 Causes skin irritation. Eye Irritation 2A H319 Causes serious eye irritation.

Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation.

Toxic to Reproduction 1B H360 May damage fertility or the unborn child. Specific Target Organ Toxicity - Single Exposure 3 H336 May cause drowsiness or dizziness.

Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information: **GHS Hazard pictograms** 

**Precautionary statements** 







GHS02 GHS04 GHS07 GHS08

Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. Causes skin irritation.

Causes serious eye irritation.

Suspected of causing cancer. Route of exposure: Inhalation. May damage fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure. Obtain special instructions before use.

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.

Do not breathe dust/fume/gas/mist/vapors/spray. 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.

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.

Specific treatment (see on this label).

Take off contaminated clothing and wash it before reuse. If eye irritation persists: Get medical advice/attention.

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** 

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

Dangerous components:				
67-64-1	Acetone	25-50%		
108-88-3	Toluene	≥20-≤25%		
	propane	15-25%		
	n-butane	5-10%		
	PM acetate	1-5%		
	Glycol Ether EP	1-5%		
	xylene (mix)	1-5%		
13463-67-7	titanium dioxide	1-5%		

# 4 First-aid measures

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

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

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After eye contact: After swallowing:

Most important symptoms and

effects:

Indication of any immediate medical attention needed:

Rinse mouth with water. Do not induce vomiting.

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

Protective equipment for

firefighters:

Can form explosive gas-air mixtures. A respiratory protective device may be necessary.

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.

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

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.

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

Store locked up.

Components with limit values that require monitoring at the workplace:						
67-64-1 Acetone						
PEL (USA)	Long-term value: 2400 mg/m³, 1000 ppm					
REL (USA)	Long-term value: 590 mg/m³, 250 ppm					
TLV (USA)	Short-term value: 500 ppm Long-term value: 250 ppm A4, BEI					
108-88-3 Tol	108-88-3 Toluene					
PEL (USA)	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift					
REL (USA)	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm					
TLV (USA)	Long-term value: 20 ppm BEI, OTO, A4					
74-98-6 prop	74-98-6 propane					
PEL (USA)	Long-term value: 1800 mg/m³, 1000 ppm					
REL (USA)	Long-term value: 1800 mg/m³, 1000 ppm					
TLV (USA)	see Appendix F Minimal oxygen content ( D, EX)					
100 01 011	106-97-8 n-butane					
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm					
TLV (USA)	Short-term value: 1000 ppm (EX)					
108-65-6 PM						
WEEL (USA)	Long-term value: 50 ppm					
	1330-20-7 xylene (mix)					
PEL (USA)	Long-term value: 435 mg/m³, 100 ppm					
REL (USA)	Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm					
TLV (USA)	Long-term value: 20 ppm BEI, A4					

## Ingredients with biological limit values:

## 67-64-1 Acetone

BEI (USA) 25 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

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#### Trade name: 89235 MEDIUM GRAY BUMPER PAINT

108-88-3 Toluene

BEI (USA) 0.02 mg/L

Medium: blood Time: prior to last shift of workweek

Parameter: Toluene

0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine

Medium: urine Time: end of shift

Parameter: o-Cresol with hydrolysis (background)

1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine Medium: urine

Time: end of shift

Parameter: Methylhippuric acids

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 NIOSH approved respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical

hygiene.

Hand protection: Nitrile gloves.

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

Eye protection: Tightly sealed goggles

# 9 Physical and chemical properties

Appearance:
Odor:
Odor threshold:

PH-value:
Melting point/Melting range
Boiling point:

Flash point:

Aerosol.

Aromatic

Not determined.

Undetermined.

-44 °C (-47.2 °F)

-19 °C (-2.2 °F)

Flammability (solid, gas): Extremely flammable.

Decomposition temperature: Not determined.

Auto igniting: Product is not self-igniting.

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

Lower Explosion Limit: 1.7 Vol % 10.9 Vol % Vapor pressure: Not determined.

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

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

Water: 0.0 %

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.

Incompatible materials:
Hazardous decomposition:

No further relevant information available.
No dangerous decomposition products known.

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# 11 Toxicological information

108-65-6 PM acetate LD50 8,500 mg/kg (rat) Oral Inhalative LC50/4 h 35.7 mg/l (rat) 1330-20-7 xylene (mix) Oral LD50 8,700 mg/kg (rat) Dermal LD50 2,000 mg/kg (rbt) Inhalative LC50/4 h 6,350 mg/l (rat)

13463-67-7 titanium dioxide

LD50 >20,000 mg/kg (rat) Oral LD50 >10,000 mg/kg (rbt) Dermal Inhalative LC50/4 h >6.82 mg/l (rat)

Information on toxicological effects: No data available.

Irritant to skin and mucous membranes. Skin effects:

Eve effects: Irritating effect.

LD/LC50 values that are relevant for classification:

Sensitization: No sensitizing effects known.

12 Ecological information

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

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

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons Other information:

(HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated

solvents.

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

14 Transport information

**UN-Number** UN1950 DOT LIN1950

Aerosols, flammable DOT 1950 AEROSOLS **ADR** 

Transport hazard class(es):

2.1 Gases Class

Warning: Gases Special precautions for user: F-D.S-Ŭ

EMS Number:

Packaging Group:

UN "Model Regulation": UN 1950 AEROSOLS, 2.1

### 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):

108-88-3 Toluene 1330-20-7 xylene (mix)

**Toxic Substances Control Act** 

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

Canadian Domestic Substances List

All ingredients are listed or exempted. (DSL):

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:

13463-67-7 titanium dioxide 1333-86-4 Carbon black

100-41-4 ethyl benzene

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

108-88-3 Toluene (Contd. on page 5)

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Trade name: 89235 MEDIUM GRAY BUMPER PAINT						
Trade fiame. 69233 McDium Graf Bumper Paint						
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EPA:						
67-64-1 Acetone						
1330-20-7 xylene (mix)						

16 Other information		
Contact:	Regulatory Affairs	