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Woman-Owned Business Enterprise - Founded 1971

# Safety Data Sheet (SDS)

### **SECTION I - IDENTIFICATION**

Product Name: ...... Steel Target Paint - Target Tan

**SDS Issue Date:**.....8-1-2023 **Product No.:** ...... 58261 Manufacturer: Rainbow Technology Corporation 1-800-637-6047 **SDS Replaces Date:** ..... 10-5-2016

Contact: ..... Larry Joe Steeley, Jr.

Emergency Phone No. (24 Hrs.): CHEM-TEL 1-800-255-3924

#### 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.

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

Specific Target Organ Toxicity - Single Exposure 3 H335 May cause respiratory irritation.

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

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. Suspected of causing cancer. Route of exposure: Inhalation.

May cause respiratory irritation.

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.

Use only outdoors or in a well-ventilated area.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a poison center/doctor if you feel unwell.

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:

≥15-<20%
15-25%
15-25%
5-10%
1-5%
1-5%
_ 1

#### 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: Rinse opened eye for several minutes under running water. Then consult a doctor. After eye contact:

Rinse mouth with water. Do not induce vomiting. After swallowing:

Most important symptoms and

effects:

Indication of any immediate medical

attention needed: No further relevant information available.

#### 5 Fire-fighting measures

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

Special hazards: Can form explosive gas-air mixtures.

# Safety Data Sheet (SDS)

(Contd. of page 1)

Protective equipment for firefighters: 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.

Absorb liquid components with liquid-binding material.

#### 7 Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

Storage requirements:

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:

74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm 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

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

TLV (USA) | Short-term value: 1000 ppm

(EX)

Wash hands after use. **Hygienic protection:** 

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.

Tightly sealed goggles Eye protection:

#### 9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic Not determined. Odor threshold: nH-value: Not determined. Melting point/Melting range Undetermined. **Boiling point:** -44.5 °C (-48.1 °F) Flash point: -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 % **Upper Explosion Limit:** Not determined. Vapor pressure:

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

Vapor density Not determined. Not applicable. Evaporation rate Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Not determined. Viscosity: 23.2 % 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.

Incompatible materials: No further relevant information available.

(Contd. on page 3)

# Safety Data Sheet (SDS)

(Contd. of page 2) No dangerous decomposition products known. Hazardous decomposition:

#### 11 Toxicological information

LD/LC50 values that are relevant for classification:

13463-67-7 titanium dioxide

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

Information on toxicological effects: No data available. Skin effects: No irritant effect. Eye effects: No irritating effect.

No sensitizing effects known. Sensitization:

#### 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, leád, cadmium), or chlorinated

solvents.

Bioaccumulative potential: No further relevant information available. No further relevant information available. Mobility in soil: 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 UN1950 DOT DOT

Aerosols, flammable

**ADR** 1950 Aerosols

Transport hazard class(es):

Class 2.1 Gases Special precautions for user:

Warning: Gases 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):

None of the ingredients is listed.

**Toxic Substances Control Act** 

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

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:

None of the ingredients is listed.

EPA:

None of the ingredients is listed.

#### 16 Other information

Contact: Regulatory Affairs