

261 Cahaba Valley Parkway - Pelham, AL 35124-1146 Tel: 1.800.637.6047 / 205.733.0333 Fax: 1.800.521.6896 / 205.733.8930 www.rainbowtech.net

Woman-Owned Business Enterprise - Founded 1971

### Safety Data Sheet (SDS)

### **SECTION I - IDENTIFICATION**

Product Name:	Steel Target Paint - Bright Orange	
Product No.:	58249	SD
Manufacturer:	Rainbow Technology Corporation 1-800-637-6047	SD
Contact:	Larry Joe Steeley, Jr.	
Emergency Phone No. (24 H	rs.): CHEM-TEL 1-800-255-3924	

SDS	Issue Date:	
SDS	Replaces Date:	10-5-2016

#### 2 Hazard(s) identification

Classification of the substance or r	nixture	
Flammable Aerosols 1	I	H222 Extremely flammable aerosol.
Gases under Pressure - Liquefied gas	i I	H280 Contains gas under pressure; may explode if heated.
Specific Target Organ Toxicity - Singl	e Exposure 3	H335 May cause respiratory irritation.
	ated Exposure 2	H373 May cause damage to organs through prolonged or repeated exposure.
Additional information:	A A	A A
GHS Hazard pictograms		
	GHS02 GHS04	GHS07 GHS08
Signal word	Danger	
Hazard statements	Extremely flamr	nable aerosol.
		ider pressure; may explode if heated.
	May cause resp	
Precautionary statements		age to organs through prolonged or repeated exposure. heat/sparks/open flames/hot surfaces No smoking.
Trecautionary statements		an open flame or other ignition source.
		tainer: Do not pierce or burn, even after use.
		dust/fume/gas/mist/vapors/spray.
		ors or in a well-ventilated area.
		emove person to fresh air and keep comfortable for breathing. enter/doctor if you feel unwell.
	Store in a well-v	
	Store locked up	
	Protect from su	nlight. Do not expose to temperatures exceeding 50°C/122°F.
	Dispose of cont	ents/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:		
64742-89-8 VM&P Naphtha		15-25%
1317-65-3 Calcium Carbonate		≥15-<20%
74-98-6 propane		15-25%
106-97-8 n-butane		5-10%
64742-47-8 Mineral Spirits		1-5%
4 First-aid measures   After inhalation: 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. Then consult a doctor.   After swallowing: Rinse mouth with water. Do not induce vomiting.   Most important symptoms and effects: Dizziness   Indication of any immediate medical attention needed: No further relevant information available.		
<b>5 Fire-fighting measures</b> 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.	

## Safety Data Sheet (SDS)

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	(Contd. of page 1)
6 Accidental release measures	
Personal precautions, protective equipment and emergency	
procedures:	Use respiratory protective device against the effects of fumes/dust/aerosol.
Methods and material for	
containment and cleaning up:	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 pro	tection
Components with limit values that	require monitoring at the workplace:
74-98-6 propane	· • • •
PEL (USA) Long-term value: 1800 m	g/m <sup>3</sup> , 1000 ppm
REL (USA) Long-term value: 1800 m	
TLV (USA) see Appendix F Minimal of	oxygen content ( D, EX)
106-97-8 n-butane	
REL (USA) Long-term value: 1900 m	g/m³, 800 ppm
TLV (USA) Short-term value: 1000 p	
(EX)	
Hygienic protection:	Wash hands after use.
Des athlines a main mante	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.
Eye protection:	The glove material must be impermeable and resistant to the substance. Tightly sealed goggles
0 Discribed and also are inclusion with	
9 Physical and chemical propertie	
Appearance:	Aerosol.
Appearance: Odor:	Aerosol. Aromatic
Appearance: Odor: Odor threshold:	Aerosol. Aromatic Not determined.
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Appearance: Odor: Odor threshold: pH-value: Melting point/Melting range Boiling point: Flash point: Flash point: Flammability (solid, gas): Decomposition temperature: Auto igniting: Danger of explosion: Lower Explosion Limit: Upper Explosion Limit: Vapor pressure: Relative Density: Vapor density Evaporation rate Partition coefficient: n-octonal/wate Solubility: Viscosity: Water: <b>10 Stability and reactivity</b> Reactivity: Conditions to avoid: Chemical stability:	Aerosol. Aromatic Not determined. Undetermined. -44 °C (-47.2 °F) -19 °C (-2.2 °F) Extremely flammable. Not determined. Product is not self-igniting. In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol % Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not determined. Not determined. Not determined. Not determined. Not determined. Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures. Not fully evaluated.

# Safety Data Sheet (SDS)

Hazardous decomposition:	No dangerous decomposition products known. (Contd. of page 2)
11 Toxicological information	
Information on toxicological effects: Skin effects: Eye effects: Sensitization:	No data available. No irritant effect. No irritating effect. No sensitizing effects known.
12 Ecological information	
Aquatic toxicity: Persistence and degradability: Other information:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes. This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated solvents.
Bioaccumulative potential: Mobility in soil: Other adverse effects:	No further relevant information available. No further relevant information available. No further relevant information available.
13 Disposal considerations	
Dispose of in accordance with local, st	ate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be cut empty containers with electric or gas torches. Completely empty cans should be recycled. Water, if necessary with cleansing agents.
14 Transport information	
UN-Number	UN1950
DOT DOT	UN1950 DOT
-	Aerosols, flammable
ADR Transport hazard class(es):	1950 Aerosols
Class Special precautions for user: EMS Number:	2.1 Gases Warning: Gases F-D,S-U
Packaging Group: UN "Model Regulation":	UN 1950 AEROSOLS, 2.1
15 Regulatory information	
SARA Section 355 (extremely hazard	lous substances):
None of the ingredients in this product	are listed.
SARA Section 313 (Specific toxic ch	emical listings):
None of the ingredients is listed.	
Toxic Substances Control Act (TSCA): Canadian Domestic Substances List	All hazardous ingredients are found on the inventory list of substances.
(DSL): Consumer Product Safety	All ingredients are listed or exempted.
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:
100-41-4 ethyl benzene	
Prop 65 chemicals known to cause k	pirth defects or reproductive harm:
None of the ingredients is listed.	
EPA:	
None of the ingredients is listed.	
16 Other information	
Contact:	Regulatory Affairs