

Product Target Arrow Release Fluid and Crossbow Rail

Revision Date 07/29/2015

Safety Data Sheet

Revision 1

SECTION 1: IDENTIFICATION

Product Name	Target Arrow Release Fluid and Crossbow Rail
Identifier Uses	No specific uses identified.
Supplier	Waxstar International Inc PO BOX 931 Deer Park NY 11729 Tel: 631 553 8609
Contact Person	Jlogalbo@waxstarinc.com
Emergency Telephone	631 553 8609

SECTION 2: HAZARDS IDENTIFICATION

Appearance	Liquid.
Color	Colorless.
Odor	Slight odor.
Pictogram(s)	No pictogram required
Signal Word	No Signal Word
Hazard Statements	No hazard statements required.
Precautionary Statements	No precautionary statements required
Contains	Not Applicable
GHS Classification	
Physical and Chemical Hazards	Not classified
Human Health	Not classified
Environment	Not classified
OSHA Regulatory Status	This product is Not Hazardous under the OSHA Hazard communication Standard.
Inhalation	No specific symptoms noted.
Ingestion	May cause discomfort if swallowed.
Skin contact	No specific symptoms noted.
Eye contact	No specific symptoms noted.
Routes of Exposure	No Information available.

SECTION 3: Composition/Information on Ingredients

Name	Product Identifier	GHS Classification	%
octamethylcyclotetrasiloxane	CAS-No.: 556-67-2 EC No.: 209-136-7	Aquatic Chronic 4 - H413, Flam. Liq 3- H226, Repr. 2 - H361	0-1%
decamethylcyclopentasiloxane	CAS-No.: 541-02-6 EC No.: 208-764-9		30-60%

Composition Comments Chemical names/ identifiers and concentrations have been removed without affecting the overall safety information on the Safety Data Sheet. This product contains proprietary information.

SECTION 4: FIRST AID MEASURES

Description of first aid measures

General Information	General first aid, rest, warmth and fresh air.
Inhalation	If inhaled, remove to fresh air. Get medical attention if symptoms occur.
Ingestion	If swallowed, DO NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.
Skin contact	Wash with water and soap as a precaution. Get medical attention if symptoms occur.
Eye contact	Flush eyes with water as a precaution. Get medical attention if irritation develops and persists.

Most important symptoms and effects, both acute and delayed

General Information	Product contains a substance that is suspected of damaging fertility or the unborn child.
Inhalation	No specific symptoms noted.
Ingestion	May cause discomfort if swallowed.
Skin contact	No specific symptoms noted.
Eye contact	No specific symptoms noted.
Routes of Exposure	No Information available.

Most important symptoms and effects, both acute and delayed

Notes To The Physician	No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical.
-------------------------------	--

SECTION 5: Firefighting Measures

Auto Ignition Temperature (°C)	No Information available.
Flammability Limit - Lower(%)	No Information available.
Flammability Limit - Upper(%)	No Information available.
Flash point	115.0 °C
Extinguishing Media	Use water spray, alcohol-resistant foam, dry chemical, carbon dioxide (CO2).
Hazardous combustion products	Carbon oxides, silicon oxides, formaldehyde.
Unusual Fire & Explosion Hazards	No information available
Special Fire Fighting Procedures	Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.
Protective equipment for fire-fighters	Wear self-contained breathing apparatus for firefighting if necessary. Use personal protective equipment.

SECTION 6: Accidental Release Measures

Personal Precautions	Follow safe handling advice and personal protective equipment recommendations.
Environmental Precautions	Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Prevent spreading over a wide area (e.g. by containment or oil barriers). Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.
Spill Clean Up Methods	Soak up with inert absorbent material. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent. Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable. Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.

SECTION 7: Handling and Storage

Handling	Handle in accordance with good industrial hygiene and safety practice. Take care to prevent spills, waste and minimize release to the environment.
Usage Description	Use only according to directions.
Storage Precautions	Keep in properly labeled containers. Store in accordance with the particular national regulations.
Specific End Use(s)	The identified uses are in section 1 of this Safety Data Sheet.

SECTION 8: Exposure Controls/Personal Protection

Protective Equipment

**Ingredient Comments**

No occupational exposure limits noted for the ingredients(s).

**Process Conditions
Engineering Measures**

Keep container tightly sealed when not in use. Provide eyewash, quick drench. Ensure adequate ventilation, especially in confined areas. Minimize workplace exposure concentrations.

Respiratory Equipment

No personal respiratory protective equipment normally required.

Hand Protection

Wash hands before breaks and at the end of workday.

Eye Protection

Wear the following personal protective equipment: Safety glasses.

Hygiene Measures

DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

SECTION 9: Physical and Chemical Properties

Information on Basic Physical and Chemical Properties

Appearance	Liquid.
Color	Colorless.
Odor	Slight odor.
Odor Threshold - Lower	No Information available.
Odor Threshold - Upper	No Information available.
pH-Value, Conc. Solution	No Information available.
Melting point	No Information available.
Initial boiling point and boiling range	100.0 °C
Flash point	115.0 °C
Evaporation rate	No Information available.
Flammability State	No Information available.
Flammability Limit - Lower(%)	No Information available.
Flammability Limit - Upper(%)	No Information available.
Vapor pressure	No Information available.
Vapor Density (air=1)	No Information available.
Relative density	No Information available.
Bulk Density	No Information available.
Solubility	No Information available.
Decomposition temperature	No Information available.
Partition coefficient; n-octanol/water	No Information available.
Auto Ignition Temperature (°C)	No Information available.
Viscosity	No Information available.

Explosive Properties	No information available.
Oxidizing Properties	No Information available.
Molecular Weight	No Information available.
Volatile Organic Compound	No Information available.

SECTION 10: Stability and Reactivity

Reactivity	Not classified as a reactivity hazard.
Stability	Stable under normal conditions.
Hazardous Polymerisation	Hazardous Polymerisation is not stated on the safety data sheet.
Hazardous Decomposition Products	Formaldehyde.
Conditions to Avoid	None known.
Materials to Avoid	Keep away from oxidizing agents.

SECTION 11: Toxicological Information

Toxicological Information	No Information available.
Acute Toxicity (Oral LD50)	>4800.00mg/kg Rat
Acute Toxicity (Dermal LD50)	No Information available.
Acute Toxicity (Inhalation LC50)	2975.00ppmV Rat 4 Hours
Skin Corrosion/Irritation	No Information available.
Respiratory Sensitisation	No Information available.
Skin Sensitisation	No Information available.
Reproductive Toxicity:	No Information available.
Germ Cell Mutagenicity:	
Genotoxicity - In Vitro	
Genotoxicity - In Vivo	
Carcinogenicity:	
Carcinogenicity	No Information available.
NTP - Carcinogenicity	The product and its components are not listed.
OSHA - Carcinogenicity	The product and its components are not listed.
IARC Carcinogenicity	The product and its components are not listed.
Specific Target Organ Toxicity - Single Exposure:	
STOT - Single Exposure	No Information available.
Specific Target Organ Toxicity - Repeated Exposure:	
STOT - Repeated Exposure	No Information available.

SECTION 12: Ecological Information

Ecotoxicity	No Information available.
Acute Toxicity - Fish	LC50 96 Hours >0.02ppm Onchorhynchus mykiss (Rainbow Trout)
Acute Toxicity - Aquatic Invertebrates	EC50 48 Hours >0.02ppm Daphnia magna
Acute Toxicity - Aquatic Plants	EC50 96 Hours >0.02ppm
Degradability	No information available.
Bioaccumulative Potential	No data available on bioaccumulation.
Mobility	No information available.

Results of PBT and vPvB Assessment No information available.

Other Adverse Effects No information available.

SECTION 13: Disposal Considerations

Waste Management	Dispose of in accordance with local regulations.
Disposal Methods	Dispose of in accordance with local regulations. Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not burn, or use a cutting torch on, the empty drum.

SECTION 14: Transport Information

UN No. (DOT/TDG)	Not applicable.
UN No. (IMDG)	Not applicable.
UN No. (ICAO)	Not applicable.
DOT Proper Shipping Name	Not applicable.
TDG Proper Shipping Name	Not applicable.
DOT Hazard Class	Not applicable.
DOT Hazard Label	Not applicable.
TDG Class	Not applicable.
TDG Label(s)	Not applicable.
IMDG Class	Not applicable.
ICAO Class	Not applicable.
Transport Labels	
DOT Pack Group	Not applicable.
IMDG Pack Group	Not applicable.
Air Pack Group	Not applicable.
EMS	Not applicable.
Environmentally Hazardous Substance/Marine Pollutant	No

SECTION 15: Regulatory Information

US Federal Regulations

SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities

The Following ingredients are listed None Listed.

CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)

The Following ingredients are listed None Listed.

SARA Extremely Hazardous Substances EPCRA Reportable Quantities

The Following ingredients are listed None Listed.

SARA 313 Emission Reporting

The Following ingredients are listed None Listed.

CAA Accidental Release Prevention

The Following ingredients are listed None Listed.

OSHA Highly Hazardous Chemicals

The Following ingredients are listed None Listed.

US State Regulations

California Proposition 65 Carcinogens and Reproductive Toxins

The Following ingredients are listed None Listed.

California Air Toxics "Hot Spots" (A-I)

The Following ingredients are listed None Listed.

California Air Toxics "Hot Spots" (A-II)

The Following ingredients are listed None Listed.

Massachusetts "Right To Know" List

The Following ingredients are listed None Listed.

Rhode Island "Right To Know" List

The Following ingredients are listed None Listed.

Minnesota "Right To Know" List

The Following ingredients are listed None Listed.

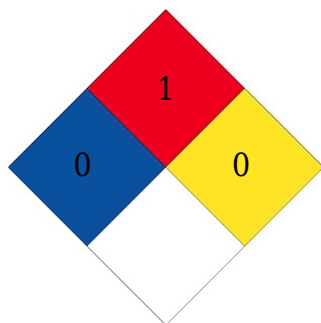
New Jersey "Right To Know" List

The Following ingredients are listed None Listed.

Pennsylvania "Right To Know" List

The Following ingredients are listed None Listed.

SECTION 16: Other Information

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA)**HAZARDOUS MATERIAL INFORMATION SYSTEM (HMIS)**

Health	0
Flammability	1
Physical Hazard	0
Personal Protection	B

Revision Comments**Revision Date**

07/29/2015

Revision

1

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.