

# SAFETY DATA SHEETS

According to the UN GHS revision 8

Version: 1.0 Creation Date: July 15, 2019 Revision Date: July 15, 2019

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l <b>.</b>							
.1	GHS Product identifier						
	Product name	SRX246					
.2	Other means of identification						
	Product number Other names	-					
.3	Recommended use of the chemical and restrictions on use						
	Identified uses Uses advised against	Industrial and scientific rese no data available	arch uses.				
.4	Supplier's details						
	Company Address Telephone Fax	Target molecule Corp. 36 Washington Street, Welle (781) 999-4286 (781)-999-5354	esley Hills, MA 02481 V	USA			
1.5	Emergency phone number						
	Emergency phone number Service hours(781)-999-5354 Monday to Friday, 9am-5pm (Standard time zone: UTC/GMT +8 hours).						
2.	Hazard identificat	tion					
.1	Classification of the substance or mixture						
	no data available						
.2	GHS label elements	, including precautionary staten	nents				
	Pictogram(s) Signal word Hazard statement(s) Precautionary statemen Prevention Response Storage Disposal	no data available no data available no data available t(s) no data available no data available no data available no data available					
2.3	Other hazards which do not result in classification						
	no data available						
3.	Composition/infor	mation on ingredients					
3.1	Substances						
	Chemical name	Common names and synonyms	CAS number	EC number	Concentration		
	SRX246	SRX246	512784-93-9	no data available	100%		
1.	First-aid measure	8					
.1	Description of necessary first-aid measures						
	General advice						
	Medical attention is required. Consult a doctor. Show this safety data sheet (SDS) to the doctor in attendance.						
	If inhaled						
	Move the victim into fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration and consult a doctor immediately. Do not use mouth to mouth resuscitation if the victim ingested or inhaled the chemical.						
	Following skin contact						

Take off contaminated clothing immediately. Wash off with soap and plenty of water. Consult a doctor.

### Following eye contact

Rinse with water. Consult a doctor immediately.

#### **Following ingestion**

Rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a doctor or Poison

Control Center immediately

#### 4.2 Most important symptoms/effects, acute and delayed

no data available

#### 4.3 Indication of immediate medical attention and special treatment needed, if necessary

Wear personal protective equipment.

#### 5. Fire-fighting measures

#### 5.1 Extinguishing media

Use dry chemical, carbon dioxide or alcohol-resistant foam.

# 5.2 Specific hazards arising from the chemical

no data available

#### 5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary

## 6. Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Avoid dust formation. Avoid breathing mist, gas or vapours. Avoid contacting with skin and eye. Use personal protective equipment. Wear chemical impermeable gloves. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

#### 6.2 Environmental precautions

Avoid dust formation. Avoid breathing mist, gas or vapours. Avoid contacting with skin and eye. Use personal protective equipment. Wear chemical impermeable gloves. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

#### 6.3 Methods and materials for containment and cleaning up

Collect and arrange disposal. Keep the chemical in suitable and closed containers for disposal. Remove all sources of ignition. Use sparkproof tools and explosion-proof equipment. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.

### 7. Handling and storage

#### 7.1 Precautions for safe handling

Handling in a well ventilated place. Wear suitable protective clothing. Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Use non-sparking tools. Prevent fire caused by electrostatic discharge steam.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store the container tightly closed in a dry, cool and well-ventilated place. Store apart from foodstuff containers or incompatible materials.

## 8. Exposure controls/personal protection

#### 8.1 Control parameters

#### **Occupational Exposure limit values**

no data available

#### 8.2 Appropriate engineering controls

Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Set up emergency exits and the riskelimination area.

#### 8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection. Wear tightly fitting safety goggles with side-shields. Skin protection. Wear fire/flame resistant and impervious clothing. Handle with gloves. Gloves must be inspected prior to use. Wash and dry hands. Respiratory protection. If the exposure limits are exceeded, irritation or other symptoms are experienced, use a full-face respirator. Thermal hazards. no data available

### 9. Physical and chemical properties

v 1 1	
Physical state	solid
Odour	no data available
Melting point/ freezing point	no data available
Boiling point or initial boiling point	no data available
and boiling range	
Flammability	no data available
Lower and upper explosion limit /	no data available
flammability limit	
Flash point	no data available
Auto-ignition temperature	no data available
Decomposition temperature	no data available
рН	no data available
Kinematic viscosity	no data available
Solubility	no data available
Partition coefficient n-octanol/water	no data available
Vapour pressure	no data available
	no data available
Density and/or relative density	
Relative vapour density	no data available

	Particle characteristics no data available					
10.	Stability and reactivity					
10.1	Reactivity					
	no data available					
10.2	Chemical stability					
	Stable under proper conditions					
10.3	Possibility of hazardous reactions					
	no data available					
10.4	Conditions to avoid					
	no data available					
10.5	Incompatible materials					
	no data available					
10.6	Hazardous decomposition products					
	no data available					
11.	Toxicological information					
	Acute toxicity					
	no data available					
	Skin corrosion/irritation					
	no data available					
	Serious eye damage/irritation					
	no data available					
	Respiratory or skin sensitization					
	no data available					
	Germ cell mutagenicity					
	no data available					
	Carcinogenicity					
	no data available					
	Reproductive toxicity no data available					
	STOT-single exposure					
	no data available					
	STOT-repeated exposure					
	no data available					
	Aspiration hazard					
_	no data available					
12.	Ecological information					
12.1	Toxicity					
	no data available					
12.2	Persistence and degradability					
	no data available					
12.3	Bioaccumulative potential					
	no data available					
12.4	Mobility in soil					

no data available

# 12.5 Other adverse effects

no data available

#### **Disposal considerations** 13.

#### **Disposal methods** 13.1

## Product

The material can be disposed of by removal to a licensed chemical destruction plant or by controlled incineration with flue gas scrubbing.

Do not contaminate water, foodstuffs, feed or seed by storage or disposal. Do not discharge to sewer systems.

#### Contaminated packaging

Containers can be triply rinsed (or equivalent) and offered for recycling or reconditioning. Alternatively, the packaging can be punctured to make it unusable for other purposes and then be disposed of in a sanitary landfill. Controlled incineration with flue gas scrubbing is possible for combustible packaging materials.

14.	Transport information					
14.1	UN Number					
	no data available					
14.2	UN Proper Shipping Name					
	no data available					
14.3	Transport hazard class(es)					
	no data available					
14.4	Packing group, if applicable					
	no data available					
14.5	Environmental hazards					
	ADR/RID: No	IMDG: No	IATA: No			
14.6	Special precautions for user					
	no data available					
14.7	Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code					
	no data available					
15.	Regulatory information					
15.1	Safety, health and environmental regulations specific for the product in question					
	Not Listed.					
16.	Other information					
	Information on revision					
	Creation Date Revision Date	July 15, 2019 July 15, 2019				
	Abbreviations and acronyms					

- CAS: Chemical Abstracts Service
- ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
- RID: Regulation concerning the International Carriage of Dangerous Goods by Rail
- IMDG: International Maritime Dangerous Goods ٠
- IATA: International Air Transportation Association •
- ٠
- TWA: Time Weighted Average STEL: Short term exposure limit •
- LC50: Lethal Concentration 50%
- LD50: Lethal Dose 50%
- EC50: Effective Concentration 50%

#### References

IPCS - The International Chemical Safety Cards (ICSC), website: http://www.ilo.org/dyn/icsc/showcard.home HSDB -Hazardous Substances Data Bank, website: https://toxnet/nib.nlm.nih.gov/newtoxnet/hsdb.htm IARC - International Agency for Research on Cancer, website: http://www.iarc.fr/ eChemPortal - The Global Portal to Information on Chemical Substances by OECD, website: http://www.echemportal.org/echemportal/index?pageID=8748&request\_locale=en CAMEO Chemicals,

website: http://cameochemicals.noaa.gov/search/simple ChemIDplus, website: http://chem.sis.nlm.nih.gov/chemidplus/chemidlite.jsp ERG - Emergency Response Guidebook by U.S. Department of Transportation, website: http://www.phmsa.dot.gov/hazmat/library/erg Germany GESTIS-database on hazard substance, website: http://www.dguv.de/ifa/gestis/gestis-stoffdatenbank/index.jsp ECHA - European Chemicals Agency, website: https://echa.europa.eu/

#### This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. We as supplier shall not be held liable for any damage resulting from handling or from contact with the above product.