



# SAFETY DATA SHEET

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## SECTION I – PRODUCT AND SUPPLIER INFORMATION

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**Supplier:** Target Products Ltd,  
1080 Bradner Road  
Abbotsford, BC  
V4X 1H8  
Telephone: 1.604.856.7976

**Emergency Response Telephone:** INFOTRAC (800) 535-5053

**PRODUCT**  
Target Polymer Bonding Agent  
Target Primer

**SDS Identifier:** Acrylics

**Product Use:** Acrylic based construction materials

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## SECTION II - HAZARD IDENTIFICATION

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**Hazard-determining components of labeling:** None

**2.1 Classification of the substance or mixture**

None

**2.2a Signal word**

None

**2.2b Hazard Statements**

None

**2.2c Pictograms**

None

**2.2d Precautionary statements**

Wash thoroughly after handling.

If on skin (or hair): Remove immediately all contaminated clothing and wash before re-use. Rinse skin or hair with water.

Dispose of contents/containers in accordance with all regulations.

**2.3 Additional**

None

**2.3a HNOC – Hazards not otherwise classified:**

Not applicable

**2.3b Unknown Acute Toxicity:**

None

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## SECTION III - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

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**Hazardous Components**

Acrylic Resin

Water

**CAS No.**

Non Hazardous

7732-18-5

**% by Weight**

40-100 \*

0-60 \*

\*The concentrations ranges are provided due to batch-to-batch variability.

## Target Products

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### SECTION IV – FIRST AID MEASURES

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#### 4.1 Description of the first-aid measures

##### General information:

**After inhalation:** Remove person to fresh air. If breathing is difficult, administer oxygen. If not breathing, give artificial respiration. In case of unconsciousness, place patient stably in side position for transportation.

**After skin contact:** Wash skin with cool water and pH-neutral soap or a mild detergent.

**After eye contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**After swallowing:** Do not induce vomiting. If conscious, have the victim drink plenty of water and call a physician immediately. Never give anything by mouth to an unconscious person.

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

**Ingestion:** May be harmful if swallowed. Ingestion may cause discomfort and/or distress, nausea or vomiting.

#### 4.3 Indication of immediate medical attention and special treatment needed:

Immediately seek medical advice or attention if symptoms are significant or persist.

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### SECTION V - FIRE FIGHTING MEASURES

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**5.1 Flammability of the Product:** Non-flammable and non-combustible

**5.2 Suitable extinguishing agents:** Treat for surrounding material

**5.3 Special hazards arising from the substance or mixture:** None

**5.3a Products of Combustion:** None

**5.3b Explosion Hazards in Presence of Various Substances:** Non-explosive in presence of shocks

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### SECTION VI – ACCIDENTAL RELEASE MEASURES

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**6.1 Personal precautions, protective equipment and emergency procedures:** Wear personal protective equipment (See section VIII). Keep unprotected persons away.

#### 6.2 Methods and material for containment and cleaning up:

Do not allow to enter sewers/ surface or ground water. Dispose of unwanted materials and containers properly in accordance with all regulations.

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### SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND STORAGE

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#### 7.1 Handling

**Precautions for safe handling:** Wear appropriate PPE (See section 8). Do not mix with other chemical products, except as indicated by the manufacturer.

#### 7.2 Storage

**Requirements to be met by storerooms and receptacles:** No special requirements.

**Information about storage in one common storage facility:** Not required.

**Further information about storage conditions:** Keep out of the reach of children. Keep container tightly closed.

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### SECTION VIII – EXPOSURE CONTROL MEASURES / PERSONAL PROTECTION

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#### 8.1 Components with limit values that require monitoring at the workplace:

None

#### 8.2 Exposure Controls

None

#### 8.3 General protective and hygienic measures

Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

#### 8.3a Personal protective equipment

##### Protection of hands:

Wear gloves of adequate length to offer appropriate skin protection from splashes. Nitrile, Butyl and PVC gloves have been found to offer adequate protection for incidental contact.

##### Eye protection:

Wear approved eye protection (properly fitted splash-proof chemical safety glasses.)

##### Respiratory protection:

None

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### SECTION IX - PHYSICAL/CHEMICAL CHARACTERISTICS

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## Target Products

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### General Information

<b>Appearance:</b>	White liquid
<b>Odour:</b>	Slight
<b>Odour Threshold:</b>	Not available
<b>pH:</b>	9-10
<b>Vapour Pressure:</b>	230 kPa @ 20°C
<b>Solubility:</b>	Moderate
<b>Vapour Density:</b>	Not available
<b>Freezing Point</b>	Approximately 0°C
<b>Boiling Point:</b>	Approximately 100°C
<b>Critical Temperature:</b>	Not available
<b>Relative Density:</b>	1.07 (Water = 1)
<b>Coefficient of</b>	
<b>Water/oil Distribution:</b>	Not available
<b>Evaporation Rate:</b>	Not available
<b>VOC Content:</b>	Not available

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## SECTION X – STABILITY AND REACTIVITY

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### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

Stable under normal storage conditions.

### 10.3 Possibility of hazardous reaction

No dangerous reaction known under conditions of normal use.

### 10.4 Thermal decomposition / conditions to be avoided

No decomposition if used according to specifications.

### 10.5 Incompatible materials

None known

### 10.6 Hazardous Decomposition or By-products

None known

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## SECTION XI – TOXICOLOGICAL INFORMATION

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**11.1 Exposure Routes:** Skin contact, skin adsorption, eye contact, inhalation, or ingestion.

### 11.2 Symptoms related to physical/chemical/toxicological characteristics:

**Inhalation:** None

**Skin contact:** May cause slight skin irritation.

**Eye Contact:** May cause slight eye irritation.

**Ingestion:** Ingestion may cause discomfort and/or distress, nausea or vomiting.

### 11.3 Delayed, immediate and chronic effects of short-term and long-term exposure

#### Short Term

Skin Corrosion/Irritation: None known

Serious Eye Damage/Irritation: None known

Respiratory Sensitization: None known

Skin Sensitization: None known

Specific Target Organ Toxicity-Single Exposure: None known

Aspiration Hazard: None known

#### Long Term

Carcinogenicity: None known

Germ Cell Mutagenicity: None known

Reproductive Toxicity: None known

Specific Target Organ Toxicity- Repeated Exposure: None known

Synergistic/Antagonistic Effects: None known

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## SECTION XII – ECOLOGICAL INFORMATION

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### 12.1 Ecotoxicity

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. Must not reach bodies of water or drainage ditch undiluted or un-neutralized

### 12.2 Persistence and degradability

No further relevant information available.

## Target Products

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### 12.3 Bioaccumulative potential:

No further relevant information available.

### 12.4 Mobility in soil

No further relevant information available.

### 12.5 Other Adverse Effects

No further relevant information available.

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## SECTION XIII – DISPOSAL CONSIDERATIONS

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### 13.1 Waste Disposal Method

The packaging and material may be land filled. This product is not classified as a hazardous waste under the authority of the RCRA (40CFR 261) or CERCLA (40CFR 117&302). Disposal must be made in accordance with local, state and federal regulations.

### 13.2 Other disposal considerations

#### Uncleaned packaging

**Recommendation:** Disposal must be made in accordance with local, state and federal regulations.

**Recommended cleansing agent:** Water, if necessary with cleansing agents.

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## SECTION XIV – TRANSPORT INFORMATION

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	DOT (U.S.)	TDG (Canada)
UN-Number	Not Regulated	Not Regulated
UN proper shipping name	Not Regulated	Not Regulated
Transport Hazard Class(es)	Not Regulated	Not Regulated
Packing Group (if applicable)	Not Regulated	Not Regulated

### 14.1 Environmental hazards:

Not Available

### 14.2 Transport in bulk according to Annex II of Marpol 73/78 and the IBC Code

Not available

### 14.3 Special precautions for user

Do not handle until all safety precautions have been read and understood.

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## SECTION XV – OTHER REGULATORY INFORMATION

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### 15.1 Safety, Health and Environmental Regulations/Legislations specific for the chemical

#### Canada

**WHMIS Classification:** Not considered to be a hazardous material under the Hazardous Products Act as defined by the Controlled Products Regulations and not subject to the requirements of Health Canada's Workplace Hazardous Material Information (WHMIS). This document complies with the WHMIS requirements of the Hazardous Products Act (HPA) and the CPR.

### 15.2 US Federal Information

No reporting requirements known.

### 15.3 State Right to Know Laws

No reporting requirements known.

### 15.4 Global Inventories

**DSL** All components of this product are on the Canadian DSL list.

**TSCA No.:** All constituents are listed in the TSCA inventory.

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## SECTION XVI – OTHER INFORMATION

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**Last Updated: May 25, 2017**

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End of SDS