



# MATERIAL SAFETY DATA SHEET

## DE-MOULDING AGENT

### 1: PRODUCT AND COMPANY IDENTIFICATION

<b>Product Name:</b>	<b>De-moulding agent</b>
<b>Description:</b>	Demoulding and cleaning
<b>Manufacturer:</b>	<b>Siddhi Vinayak Construction Chemical Pvt Ltd</b>
<b>Contact:</b>	18008902498, +91-9713958888
<b>Email id</b>	query@svccpvtltd.com
<b>Website:</b>	www.svccpvtltd.Com
<b>Cas Number</b>	684-76-85-7
<b>EC NO.</b>	
<b>Product Use</b>	For demoulding and cleaning (plastic, rubber, PVC mould.)

### 2: BUYER COMPANY NAME AND INFORMATION

**Company Name:**  
**Invoice no:**  
**Product HS code:**  
**Product name:**  
**Contact no:**

### 3: NATURE / INFORMATION ON INGREDIENTS

**Nature:** Polymer base.  
**Hazardous Ingredient(s):** None of the significant ingredients of this product are classified as hazardous.

### 4: HAZARDS IDENTIFICATION

**Routes of Exposure:** Inhalation, ingestion, skin contact, eye contact.  
**Inhalation:** Corrosive. May cause damage to mucous membranes in nose, throat, lungs and bronchial system.  
**Ingestion:** Corrosive. Harmful if swallowed. May produce burns to the lips, oral cavity, upper airway, esophagus and digestive tract.  
**Skin Contact:** Corrosive. Causes severe burns.  
**Eye Contact:** Corrosive. Causes severe burns. Vapor or spray may cause eye damage, impaired sight or blindness.  
**Target Organs:** Skin, respiratory system, eyes, lungs  
**Chronic Health Effects:** Corrosive. Prolonged contact causes serious tissue damage.

### 5: FIRST AID MEASURES

**Inhalation:** Remove to fresh air. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation. Get medical attention immediately.  
**Ingestion:** Do not induce vomiting. If vomiting occurs, keep head low so that vomit does not enter lungs. Never give anything by mouth to an unconscious person. Get medical Attention immediately.



**Skin Contact:** Flush affected area with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Wash clothing before reuse. Get medical attention immediately.

**Eye Contact:** Check for and remove contact lenses. Immediately flush eyes with gentle but large stream of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Get medical attention immediately.

**General Advice:** In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

**Notes to Physician:** Treat symptomatically. Keep victim under observation.

## 6: FIRE FIGHTING MEASURES

<b>Flammable Properties:</b>	The material is not flammable.
<b>Flash Point:</b>	Not applicable
<b>Auto-ignition Temp</b>	Not applicable
<b>Flammable Limits</b>	Not applicable
<b>Air (% by volume):</b>	Not applicable
<b>Suitable Extinguishing Media:</b>	Water, dry powder, foam, carbon dioxide
	Unsuitable Extinguishing Media: No information found

## 7: ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions:</b>	Wear suitable protective clothing, gloves and eye/face protection.
<b>Environmental Precautions:</b>	Prevent entry into drains, sewers and water courses.
<b>Decontamination Procedures:</b>	Soak up with inert absorbent and remove by best available means.
<b>Dispose of as waste:</b>	Prior consent must be obtained from the local water company if discharged to sewer.

## 8: HANDLING AND STORAGE

**Handling:** Wear personal protective equipment Use only in well-ventilated areas. Provide sufficient air exchange and/or exhaust in work rooms. Avoid contact with skin, eyes and clothing. Do not breathe vapors or spray mist. Do not ingest. When using, do not eat, smoke, or drink. Keep away from incompatible materials. Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Containers of this material may be hazardous when empty since they retain product residues (vapors, liquids).

**Storage:** Store in a cool, dry, ventilated area away from incompatible materials. Store in original container. Keep containers tightly closed and upright. Keep away from food, drink and animal feeding stuffs. Keep out of the reach of children.



## 9: EXPOSURE CONTROLS AND PERSONAL PROTECTION

<b>Eye Contact:</b>	Safety glasses/goggles.
<b>Skin Contact:</b>	Impervious gloves (e.g., PVC).
<b>Respiratory Protection:</b>	Unlikely to happen.
<b>Engineering Controls:</b>	No specific ventilation requirement noted.
<b>Exposure Guidelines:</b>	None assigned.

## 10: PHYSICAL AND CHEMICAL PROPERTIES

<b>Form:</b>	Liquide
<b>Color:</b>	clear colorless to slightly green viscous liquid
<b>pH (concentrate):</b>	> 7
<b>Boiling Point (°C):</b>	> 100 °C
<b>Flash Point (closed cup) (°C):</b>	None
<b>Auto Flammability (°C):</b>	Not applicable
<b>Explosive Properties (%):</b>	Not applicable
<b>Freezing Point (°C):</b>	≅ -25 °C
<b>Water Solubility:</b>	Soluble
<b>Density (@25°C)</b>	1.05KG/L

## 11: STABILITY AND REACTIVITY

<b>Stability:</b>	Stable
<b>Conditions to Avoid:</b>	Temperature below 0 °C.
<b>Chemical Incompatibility:</b>	Oxidizing agents. Strong acids, strong alkalis.
<b>Hazardous Decomposition Products:</b>	Thermal Decomposition Yields Carbon Oxides.
<b>Self-Life</b>	12 months from The Date of Manufacturing.

## 12: TOXICOLOGICAL INFORMATION

The following toxicological assessment is based on knowledge of the toxicity of the product's components.

### Health Effects

<b>On Eyes:</b>	May cause slight transient irritation.
<b>On Skin:</b>	Unlikely to irritate on brief occasional exposure.
<b>By Inhalation:</b>	Low volatility makes inhalation unlikely at ambient temperatures.
<b>By Ingestion:</b>	Low order of acute toxicity. May cause irritation of mouth, throat and digestive tract.
<b>Chronic:</b>	Long term skin contact may cause some local short-term irritation.

## 13: ECOLOGICAL INFORMATION



<b>Environmental Assessment:</b>	When used and disposed of as intended, no adverse environmental effects are foreseen.
<b>Mobility:</b>	Mobile liquid. Soluble in water.
<b>Degradability:</b>	Expected to be readily biodegradable.
<b>Bioaccumulation:</b>	Not expected to be bio accumulative.
<b>Acute Fish Toxicity:</b>	Expected to be ecotoxic to fish/daphnia/algae.

### 14: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

<b>Unused Product:</b>	Dispose of through an authorized waste contractor to licensed site.
<b>Used/ Contaminated Product:</b>	As for unused product.
<b>Packaging:</b>	May be steam cleaned and recycled.

### 15: TRANSPORT INFORMATION

This product is **not** classified as dangerous for transport.

### 16: REGULATORY INFORMATION

<b>Hazard Label Data:</b>	This product is <b>not</b> classified as dangerous for supply.
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### 17: OTHER INFORMATION

<b>Disclaimer:</b>	The information contained herein is derived from the best available sources and is believed to be accurate. However, no guarantee is expressed or implied regarding the accuracy of the data given in the use of this product.
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