

Issue Date: 3-Dec-15
 Revision Date:

1, PRODUCT IDENTIFICATION	
Material Name	900 Mold Release
Product Number	900
Use	Normal Spray Up or Hand Lay Up Molding
Company	Collinite Corporation 1520 Lincoln Ave Utica, NY 13502
Telephone	315-732-2282
Emergency Telephone	315-732-2282
2, HAZARDS IDENTIFICATION	
GHS Classification	None
GHS Label element	None
Signal Word	None
Hazard Statements	None
Precautionary Statements	
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P310	IF SWALLOWED: immediately call a POISON CENTER or doctor/physician.
P331	Do NOT induce vomiting.
P370 + P378	In case of fire: Use dry sand, dry chemical, or alcohol-resistant foam for extinction.
P403 + P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to an approved disposal plant.
Hazards not otherwise classified (HNOC) or not covered by GHS	none
3, COMPOSITION/INFORMATION ON INGREDIENTS	
Substances	Mixture
Hazardous ingredients	
Chemical Name	Petroleum distillates, hydrotreated light
CAS #	64742-47-8
EC #	265-149-8
Index #	649-422-00-2
Concentration	40 - 80%

4, MEASURES FIRST AID	
General Advice	Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
If Inhaled	Move person into fresh air. If not breathing give artificial respiration. Consult a physician.
In case of skin contact	Wash off with soap and plenty of water. Consult a physician
In case of eye contact	Flush eyes with water.
If swallowed	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Most important symptoms and effects both acute and delayed	The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.
Indication of any immediate medical attention and special treatment needed	No date available
5, FIRE FIGHTING MEASURES	
Suitable extinguishing media	Dry sand, dry chemical, alcohol-resistant foam, CO ₂
Special hazards arising from the substance or mixture.	Oxides of carbon with combustion
Advice for firefighters	Wear self-contained breathing apparatus for firefighting if necessary.
Further information	Use water spray to cool unopened containers.

6, ACCIDENTAL RELEASE MEASURES**Personal precautions, protective equipment and emergency procedures**

Use personal protective equipment. Avoid breathing vapors, mist, or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. For personal protection see section 8.

Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

Methods and materials for containment and cleaning up

Contain spillage and then collect with a electrically protected vacuum cleaner or by wet-brushing. Place collected material in container for disposal according to local regulations (see section 13). Keep in suitable closed containers for disposal

For disposal see section 13.

7, HANDLING AND STORAGE**Precautions for safe handling**

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.

Conditions for safe storage including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

8, PERSONAL PROTECTION/EXPOSURE CONTROL**Control Parameters**

Chemical Name	Petroleum distillates, hydrotreated light
CAS #	64742-47-8
EC #	265-149-8
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OSHA Occupational Exposure Limits TWA	500 ppm
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ACGIH Threshold Limit Value TWA	200 mg/m ³
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Personal protective equipment**Eye/Face protection**

Use goggles. Eye wash stations should be available.

Skin protection

Use chemical resistant gloves. A safety shower should be available. Wash with soap and water if skin contact occurs.

Respiratory protection

Maintain adequate ventilation to comply with regulatory limits. If limits are exceeded use NIOSH approved breathing apparatus.

Control of environmental exposure

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

9, PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Yellowish, white solid
Odor	Pungent
Odor threshold	no data available
pH	5
Melting point/freezing point	56 - 62 °C
Boiling point	220 - 250 °C
Flash point	> 93.3 °C TCC
Evaporation rate	no data available
Flammability	Not flammable
Upper explosion limit	no data available
Lower explosion limit	no data available
Vapor pressure	no data available
Relative vapor density	no data available
Specific Gravity	0.82
Solubility	Insoluble in water
Partition coefficient: n-octanol/water	no data available
Auto ignition temperature	no data available
Decomposition temperature	no data available
Viscosity	Pasty solid
Explosive properties	not explosive
Oxidizing properties	non-oxidizing
Molecular weight	no data available
VOC Content (%)	no data available


10, STABILITY AND REACTIVITY

Reactivity	No data available
Chemical stability	Stable under recommended storage conditions
Possibility of hazardous reactions	No data available
Conditions to avoid	Heat, flames and sparks
Incompatible materials	Strong oxidizing agents
Hazardous decomposition products	Oxides of carbon

11, TOXICOLOGICAL INFORMATION

Acute toxicity	No data available
Skin corrosion/irritation	Rabbit: no skin irritation 4 hr
Serious eye damage/irritation	Rabbit: no eye irritation
Respiratory or skin sensitization	Draize Test - Guinea pig: does not cause skin sensitization
Germ cell mutagenicity	Reverse mutation assay - S. typhimurium: negative
Carcinogenicity	IARC Group 3, not classifiable as to its carcinogenicity to humans.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen.
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen.
Reproductive toxicity	No data available
Specific target organ toxicity, single exposure	No data available
Specific target organ toxicity, repeated exposure	No data available

12, ECOLOGICAL INFORMATION	
Toxicity to fish	No data available
Toxicity to daphnia and other aquatic invertebrates	Not toxic
Persistence and degradability	No data available
Bio accumulative potential	No data available
Mobility in soil	No data available
Results of PBT and vPvB assessment	Not available and not required
Other adverse effects	An environmental hazard can not be excluded in the event of unprofessional unprofessional handling or disposal.
13, DISPOSAL CONSIDERATIONS	
Product	This material may be burned in a chemical incinerator equipped with an afterburner and scrubber. Offer surplus and non-recyclable solutions to a licensed disposal company.
Contaminated packaging	Dispose of as unused product.
14, TRANSPORT INFORMATION	
DOT	Not regulated
TDG	Not regulated
IATA	Not regulated
IMDG/IMO	Not regulated

15, REGULATORY INFORMATION							
SARA 302 Components	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.						
SARA 313 Components	This material does not contain any chemical components with know CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.						
SARA 311/312 Hazards	None						
California Proposition 65 Components	None known						
16, Other Information							
HMIS rating	<table border="1"> <tr> <td>HEALTH</td> <td>0</td> </tr> <tr> <td>FLAMMABILITY</td> <td>1</td> </tr> <tr> <td>PHYSICAL HAZARD</td> <td>0</td> </tr> </table>	HEALTH	0	FLAMMABILITY	1	PHYSICAL HAZARD	0
HEALTH	0						
FLAMMABILITY	1						
PHYSICAL HAZARD	0						
NFPA rating							
<p><i>The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.</i></p>							