



Brick in the Yard  
Mold Supply  
brickintheyard.com  
(214)575-5600  
521 Sterling Dr  
Richardson, TX 75081

# SkinCast Extra & Ultra Part A

1-4

Safety Data Sheet  
Revision Date: 12/07/15

## SECTION 1: IDENTIFICATION

**Product Identifier** SkinCast Extra & Ultra Soft  
**Recommended use** Soft Silicone Rubber  
**Recommended restrictions** Use in accordance with manufacturer's recommendations.

Name, Address, and Telephone  
 Company  
 Brick in the Yard  
 521 Sterling Dr  
 Richardson, TX 75081  
 (214) 575-5600  
 Emergency Telephone Number  
 Emergency Number : Chemtrec (800) 424-9300 or (703)527-3887

## SECTION 2: HAZARDS IDENTIFICATION

### GHS CLASSIFICATION

*PHYSICAL HAZARDS* Not Classified  
*HEALTH HAZARDS* Not Classified  
*ENVIRONMENTAL HAZARDS* Not Classified

### GHS LABEL ELEMENTS

*PICTOGRAMS* None  
*SIGNAL WORDS* None  
*HAZARD STATEMENTS* None  
*PRECAUTIONARY STATEMENTS*  
 [PREVENTION] None  
 [RESPONSE] None  
 [STORAGE] None  
 [DISPOSAL] None

## SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

**Substance or Mixture** Mixture

<i>Hazardous Ingredients</i>	<i>CAS#</i>	<i>Percentage (%)</i>
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None

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## SECTION 4: FIRST AID MEASURES

### INGESTION:

Seek medical attention; Do NOT induce vomiting.

### SKIN CONTACT:

Remove contaminated clothing immediately and dispose of safely. When in contact with the skin, clean with soap and water.

### INHALATION:

No first aid should be needed. Remove to fresh air.

### EYE CONTACT:

Immediately flush with COOL water for 15 minutes; Call a physician if irritation persists.

### PROTECTION FOR FIRST-AIDERS:

A rescuer should wear personal protective equipment, such as rubber gloves and air-tight goggles

**SECTION 5: FIRE-FIGHTING MEASURES**

<b>SUITABLE EXTINGUISHING MEDIA:</b>	Foam, Carbon Dioxide, Dry Chemical
<b>SPECIFIC FIRE HAZARDS:</b>	Fire will form hazardous combustion gases of Carbon dioxide(CO and Carbon Monoxide(CO) Product contains silicone, which is known to produce formaldehyde when temperatures reach in excess of 150 known skin, eye, and throat irrita hazard
<b>FIREFIGHTER EQUIPMENT:</b>	Wear respirator and all protective coverings.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

<b>PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY:</b>	Safety glasses and gloves are suggested to prevent eye and skin contact. Provide sufficient ventilation.
<b>ENVIRONMENTAL PRECAUTIONS:</b>	Prevent product from entering drains.
<b>CLEAN UP:</b>	Absorb spilled material with suitable absorbent (e.g. rag, dry sand, clay absorbent) and disposed of, in accordance with appropriate laws and regulations.

**SECTION 7: HANDLING AND STORAGE**

<b>HANDLING:</b>	Wear protective equipment; Avoid contact with skin and eyes.
<b>STORAGE:</b>	Keep container tightly closed. Store in a cool, dry place. Keep away from oxidizing material.

**SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION**

<b>EXPOSURE LIMITS:</b>			
<i>Hazardous Ingredient</i>	<i>CAS#</i>	<i>Limit/Set by</i>	
None			
<b>ENGINEERING CONTROLS:</b>	None Available		
<b>PERSONAL PROTECTIVE EQUIPMENT:</b>			
<i>RESPIRATORY PROTECTION:</i>	No required under normal use		
<i>HAND PROTECTION</i>	Protective gloves		
<i>EYE PROTECTION</i>	Wear safety glasses or goggles. Face shield if situation requires		
<i>SKIN AND BODY PROTECTION</i>	Protective clothing if situation requires		

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

<b>PHYSICAL STATE:</b>	Flowable Paste
<b>ODOR:</b>	No Odor
<b>ODOR THRESHOLD:</b>	Not Available
<b>pH:</b>	Not Available
<b>MELTING POINT:</b>	Not Available
<b>BOILING POINT RANGE:</b>	Not Applicable, will decompose before it will boil
<b>FLASH POINT:</b>	>205°F (Setaflash)
<b>EVAPORATION RATE:</b>	Not Available
<b>FLAMMABILITY(solid/gas):</b>	Not Available
<b>EXPLOSION LIMITS:</b>	
<i>UPPER</i>	Not Available
<i>LOWER</i>	Not Available
<b>VAPOR PRESSURE:</b>	<0.1mbar @ 68°F
<b>VAPOR DENSITY:</b>	All vapors are denser than air
<b>RELATIVE DENSITY:</b>	1.1 g/mL



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**PARTITION COEFFICIENT: N-  
OCTANOL/WATER:** Not Available  
**AUTO-IGNITION TEMPERATURE:** Not Available  
**DECOMPOSITION  
TEMPERATURE:** >150°C  
**VISCOSITY:** Not Available

## SECTION 10: STABILITY AND REACTIVITY

**REACTIVITY:** Product is designed to react with a silicone hydride curing agent in the presence of a platinum catalyst.

**CHEMICAL STABILITY:** Stable in the absence of contamination

**HAZARDOUS REACTIONS:** None

**CONDITIONS TO AVOID:** Avoid contact with strong acid.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Hazardous combustion gases of Carbon dioxide(CO Monoxide(CO), SiO<sub>2</sub>.  
Product contains silicone, which is known to produce formaldehyde when temperatures reach in excess of 150 known skin, eye, and throat irritant as well as a potential cancer hazard

**INCOMPATIBILITY:** Acids, alkalis

## SECTION 11: TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY:** Oral – LD50(Rat): >5000 mg/kg (calculated from known toxicities)

**SKIN CORROSION/IRRITATION:** Not Available

**EYE DAMAGE/IRRITATION:** Not Available

**RESPIRATORY OR SKIN SENSITATION:** Not Available

**GERM CELL MUTAGENICITY:** Not Available

**CARCINOGENICITY:** Not Available

**REPRODUCTIVE TOXICITY:** Not Available

**STOST- SINGLE EXPOSURE:** Not Available

**STOST- REPEATED EXPOSURE:** Not Available

**ASPIRATION HAZARD:** Not Available

## SECTION 12: ECOLOGICAL INFORMATION

**ECOTOXICITY:** Do not allow to enter soil, waterways or waste water canal. It is not allowed to be released into biological sewage treatment plants. Ecological data is not available.

**PERSISTENCE/DEGRADABILITY:** Not Available

**BIOACCUMULATIVE POTENTIAL:** Not Available

**MOBILITY IN SOIL:** Not Available

## SECTION 13: DISPOSAL CONSIDERATIONS

Recycle to process, if possible. Consult your local regional authorities. You may be able to burn in a chemical incinerator equipped with an afterburner and scrubber system. Observe all federal, state and local regulations when disposing of the substance.

## SECTION 14: TRANSPORT INFORMATION

**UN/NA Number:** Not Regulated

**DOT SHIPPING NAME:** Not Regulated

**DOT HAZARD CLASS:** Not Regulated

<b>IMDG – P.S.N.:</b>	Not Regulated
<b>IMDG – CLASS:</b>	Not Regulated
<b>IMDG – PACKING GROUP:</b>	Not Regulated
<b>IMDG – Marine Pollutant:</b>	Not Regulated
<b>IATA - P.S.N.:</b>	Not Regulated
<b>IATA - CLASS:</b>	Not Regulated
<b>IATA – PACKING GROUP:</b>	Not Regulated

This product and its ingredients are NOT considered dangerous goods according to the **UN Model Regulations, ADR, RID, and the ADN.**

## SECTION 15: REGULATORY INFORMATION

### **US REGULATIONS**

**US SARA REPORTING REQUIREMENTS:** The components of this product are subject to the reporting requirements of Section 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act, and are listed as follows:

<i>Hazardous Ingredient</i>	<i>SARA 302 (40 CFR 355, Appendix A)</i>	<i>SARA 304 (40 CFR Table 302.4)</i>	<i>SARA 313 (40 CFR 372.65)</i>
None	No	No	No

**U.S. SARA THRESHOLD PLANNING QUANTITY:** There are no specific Threshold Planning Quantities for the components of this product. The default Federal MSDS submission and inventory requirement filing threshold of 10,000 lbs(4,540 kg) therefore applies, per 40 CFR 370.20

**U.S. CERCLA REPORTABLE QUANTITY (RQ):** None

**SARA 311/312(40 CFR 370) HAZARDS:** Acute: No, Chronic: No, Fire: No, Pressure: No

**CALIFORNIA, (PROPOSITION 65):** Neither this product nor its ingredients are listed

**TSCA INVENTORY STATUS:** These materials or all of their contents are listed on the Toxic Substances Control Act (TSCA).

## SECTION 16: OTHER INFORMATION

### **HMIS Rating: Health-1, Fire-0, Reactive-0**

Because the product is a mixture, the majority of the data used was transferred from the safety data sheets of the product's hazardous ingredients, whose manufacturer identity we wish to remain anonymous for competitive reasons.

We believe the above information is correct as of the date of this MSDS. However, as this information and the conditions under which the product are used are beyond the control of GT PRODUCTS, INC., it is the user's obligation to determine the conditions for the safe use of the product. No warranty, expressed or implied, is hereby made.