

SECTION 1 - Identity	
Product Name:	COLD MOLD COMPOUND
Manufacturer:	The Contenti Company
Generic Name:	PLATINUM CURED SILICONE
Address:	515 Narragansett Park Drive Pawtucket, RI 02861
Chemical Family:	2 PART RTV SILICONE
Manufacturer Phone #:	401-305-3000
Formula	Spill, Leak, Fire, Exposure, Accident: Chemtrec 800-424-9300

SECTION 2 - Ingredient Information					
Chemical Name	Wt. %	OSHA PEL	ACGIH	Other	CAS No.
BASE: REINFORCED ORGANOPOLYSILOXANE CROSS LIKERS: ORGANOPOLYSILOXANE POLYMER: ORGANOPOLYSILOXANE MIXTURE <60 FILLERS: MINERAL FILLERS <20 SILICA FILLERS <20					

SECTION 3 – Physical Characteristics	
Boiling Point:	>260°C
Vapor Pressure: (mm Hg)	>1mm Hg-ESSENTIALLY NON-VOLATIVE. CROSS LINKER: NEGLIGIBLE
Vapor Density: (air = 1)	N/A
Specific Gravity:	1.25
Melting Point:	N/A
Evaporation Rate:	NIL
Solubility in Water:	NIL
Appearance & Odor	VISCOUS, ODORLESS PASTE, WHITE/TAN

SECTION 4 – Fire & Explosive Hazard Data	
Flash Point: (method used)	BASE: 190C; CROSSLINKER 150C
Upper Explosion Limit:	NOT MEASURED
Lower Explosion Limit:	NOT MEASURED
Extinguishing Media:	WATER FOG, DRY CHEMICAL, FOAM OR CO2
Special Firefighting Procedures:	FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. USE WATER SPRAY TO COOL NEARBY CONTAINERS.
Unusual Fire & Explosion Hazards:	NONE

SECTION 5 – Reactivity Data	
Stability:	STABLE
Hazardous Decomposition:	BURNING MAY LIBERATE CARBON MONOXIDE, CARBON DIOXIDE AND SILICON DIOXIDE.
Incompatibility (materials to avoid)	NONE
Hazardous Polymerization:	WILL NOT OCCUR

SECTION 6 – Health Hazard Data			
CARCINOGENICITY	NPT: NO	IARC MONOGRAPHS:	NO
		OSHA REGULATED:	NO
EFFECTS OF OVEREXPOSURE		FIRST AID PROCEDURES	
Skin:	MILD IRRITATION	Skin:	WASH THOROUGHLY WITH SOAP AND WATER
Eyes:	MILD IRRITATION	Eyes:	FLUSH WITH WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.
Inhalation:	MILD IRRITATION	Inhalation:	REMOVE TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NOT BREATHING. GET IMMEDIATE ATTENTION.
Ingestion:	MILD IRRITATION	Ingestion:	GET MEDICAL ATTENTION

SECTION 7 – Precautions for Safe Handling & Use	
In Case of Release or Spill:	AS REQUIRED DIKE WITH SOIL OR OTHER ABSORBENT MATERIALS TO PREVENT SPREAD OF SPILL. MOP OR WIPE UP AND PLACE IN APPROPRIATE CONTAINERS AND/OR PLACE ABSORBENT MATERIAL ON SPILL AND TRANSFER ABSORBED SOLVENT TO APPROPRIATE CONTAINERS.

1 7 9 - 0 3 7 A & B

Waste Disposal Method:	CONSULT AND COMPLY WITH FEDERAL, STATE AND LOCAL REGULATIONS CONCERNING ANY RELEASE OF HAZARDOUS MATERIALS INTO THE WATER, WATER PIPING SYSTEMS, GROUND OR AIR. CONSULT AND COMPLY WITH FEDERAL, STATE AND LOCAL REGULATIONS CONCERNING REMOVAL OF WASTE.
Handling & Storage:	STORE IN A COOL, DRY PLACE. KEEP CONTAINER CLOSED AND KEEP AWAY FROM HEAT AND FLAME.
Other Precautions:	DO NOT LAY CONTAINER ON ITS SIDE.

SECTION 8 – Control Measures

Respiratory Protection:	Eye Protection:
Ventilation Requirements:	Other Protections:
Protective Gloves:	

SECTION 9 – Additional Information

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product.