Cool It Putty Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / SDS Created 01/01/2017

SECTION 1: Identification of the subst	ance/mixture and of the company/undertaking
1.1. Product identifier	
Product form :	Mixture
Product name :	Cool It Putty RE81
1.2. Relevant identified uses of the substant	nce or mixture and uses advised against
1.3. Details of the supplier of the safety da	ta sheet
Green Chem Laboratories 1650 Market St, Suite 3631 Philadelphia, PA 19103 Philadelphia, PA 19103 Philadelphia, PA 19103	
1.4. Emergency telephone number	
	INFOTRAC 1-800-535-5053 OR 1-352-323-3500
SECTION 2: Hazards identification	
2.1. Classification of the substance or mixed	ture
GHS-US classification Not classified	
2.2. Label elements	
GHS-US labelling	
No labelling applicable	
2.3. Other hazards	
No additional information available	
2.4. Unknown acute toxicity (GHS-US)	
No data available	
SECTION 3: Composition/information	on ingredients
3.1. Substance	
Not applicable	
Full text of H-phrases: see section 16	
3.2. Mixture	
SECTION 4: First aid measures	
4.1. Description of first aid measures First-aid measures general :	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical
—	advice (show the label where possible).
	Assure fresh air breathing. Allow the victim to rest.
First-aid measures after skin contact :	Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact :	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion :	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effects	, both acute and delayed
	Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Indication of any immediate medical at	
No additional information available	

No additional information available

Cool It Putty

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / SDS Created 01/01/2017

SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.	
Unsuitable extinguishing media	: Do not use a heavy water stream.	
5.2. Special hazards arising from the su	bstance or mixture	
No additional information available		
5.3. Advice for firefighters		
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any	
	chemical fire. Avoid (reject) fire-fighting water to enter environment.	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.	
SECTION 6: Accidental release mea	sures	
6.1. Personal precautions, protective eq	uipment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	: Ventilate area.	
6.2. Environmental precautions		
	y authorities if liquid enters sewers or public waters.	
6.3. Methods and material for containmed Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect	
Methods for cleaning up	spillage. Store aways from other materials.	
6.4. Reference to other sections		
See Heading 8. Exposure controls and personal	protection.	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or	
	smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.	
7.2. Conditions for safe storage, includi	ng any incompatibilities	
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.	
Incompatible products	: Strong bases. Strong acids.	
Incompatible materials	: Sources of ignition. Direct sunlight.	
Storage temperature	: >= 25 (5 - 42) °C	
7.3. Specific end use(s)		
No additional information available		
SECTION 8: Exposure controls/pers	onal protection	
8.1. Control parameters		
No additional information available		
8.2. Exposure controls		
Personal protective equipment	: Avoid all unnecessary exposure.	
Hand protection	: Wear protective gloves.	

- Eye protection : Chemical goggles or safety glasses.
- Respiratory protection : Wear appropriate mask.
- Other information

: Do not eat, drink or smoke during use.

Cool It Putty

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / SDS Created 01/01/2017

SECTION 9: Physical and chemica	I properties
9.1. Information on basic physical and	d chemical properties
Physical state	: Solid
Appearance	: Paste or Putty.
Colour	: Green/Grey.
Odour	: Characteristic odour.
Odour threshold	: No data available
рН	: Not Applicable
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: <= -19 °C
Boiling point	: >= 100 °C
Flash point	: None
Self ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Density	: >= 2.35 g/ml
Solubility	: Insoluble in water.
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	
VOC content	: <= 2 g/l
SECTION 10: Stability and reactivi	tv
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
Not established.	
10.3. Possibility of hazardous reactions	S
Not established.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperative	atures.
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition produc	cts
fume. Carbon monoxide. Carbon dioxide.	
SECTION 11: Toxicological inform	
11.1. Information on toxicological effect	πs
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
	pH: Not Applicable

Cool It Putty

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / SDS Created 01/01/2017

Serious eye damage/irritation	: Not classified
	pH: Not Applicable
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.

SECTION 12: Ecological information		
SECH	ON 12: Ecological information	
12.1.	Toxicity	
Ecology	- general	: Readily biodegradable 28 days.
12.2.	Persistence and degradability	
RT400	P Wet Rag Heat Blocking Putty	
Persist	ence and degradability	Biodegradable in the soil. Biodegradable in water. Not established.
12.3.	Bioaccumulative potential	
RT400	P Wet Rag Heat Blocking Putty	
Bioacc	umulative potential	Not established.
12.4.	Mobility in soil	
RT400	P Wet Rag Heat Blocking Putty	
Ecolog	y - soil	Not toxic to plants. Not toxic to animals.
10.5		
12.5.	Other adverse effects	
Other inf	ormation	: No other effects known. Avoid release to the environment.

SECTION 13: Disposal consideration	S
13.1. Waste treatment methods	
Waste disposal recommendations Ecology - waste materials	Dispose in a safe manner in accordance with local/national regulations.Avoid release to the environment.
SECTION 14: Transport information	

In accordance with DOT No dangerous good in sense of transport regulations Additional information Other information : No supplementary information available.

ADR

Transport document description

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

No additional information available

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Cool It Putyy

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / SDS Created 01/01/2017

15.2. International regulations

CANADA

RT400P Wet Rag Heat Blocking Putty

WHMIS Classification	This product does not require hazardous labeling or symbols

EU-Regulations

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC or 1999/45/EC Not classified

15.2.2. National regulations

No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information	
Other information	: None.
NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard	: 0 - Materials that will not burn.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
NFPA specific hazard	: None
	\checkmark
HMIS III Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 0 Minimal Hazard
Physical	: 0 Minimal Hazard

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product