

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 06/30/2012 Supersedes:06/18/2012

Version: 1.1

		· · ·	Version: 1.1
SECTION 1: Identification of	f the substance/mixture an	d of the company/undertaking	
1.1. Product identifier			
Product form	: Mixture		
Trade name	: RT Cool Poultice 23	Pound	
Product code	: UPC 8 40539 02580	4	
Product group	: Blend		
Other means of identification	: A grey/brown cream	v sunstance. Packaged in 23 pound pails.	
1.2. Relevant identified uses of	of the substance or mixture and u	ses advised against	
Use of the substance/preparation	: Applied to the equine caused by overexert	e leg(s) to aid in the temporary relief of localized infla on.	ammation and soreness
1.3. Details of the supplier of	the safety data sheet		
Jacks, Inc 2250 Kenskill Avenue Washington Court House, OH 43160 Phone: (877) 335-512' Fax: (877) 335-3731 International Phone: (740) 335-5121 Website: www.jacksmfg.com Monday thru Friday 8:00 am - 5:00 pr	1 1		
FOR CHEMICAL EMERGENCY, SPI WITHIN USA AND CANADA 1-800-4 OUTSIDE USA AND CANADA 1-703	124-9300	CCIDENT CALL CHEMTREC DAY OR NIGHT	
	,		
1.4. Emergency telephone nu No additional information available	imper		
SECTION 2: Hazards identif	fication		
2.1. Classification of the subs			
GHS-US classification Acute Tox. 4 (Oral) H302			
Acute Tox. 4 (Oral) H302 Eye Irrit. 2B H320			
Acute Tox. 4 (Oral)H302Eye Irrit. 2BH3202.2.Label elements			
Acute Tox. 4 (Oral) H302 Eye Irrit. 2B H320			
Acute Tox. 4 (Oral) H302 Eye Irrit. 2B H320 2.2. Label elements GHS-US labelling Hazard pictograms (GHS-US)	: GHS07		
Acute Tox. 4 (Oral) H302 Eye Irrit. 2B H320 2.2. Label elements GHS-US labelling	: Warning : H302 - Harmful if sw		
Acute Tox. 4 (Oral) H302 Eye Irrit. 2B H320 2.2. Label elements GHS-US labelling Hazard pictograms (GHS-US) Signal word (GHS-US)	: Warning : H302 - Harmful if sw H320 - Causes eye i : P264 - Wash Wash I P270 - Do no eat, dr P301+P312 - IF SW P305+P351+P338 - lenses, if present an P330 - If swallowed, P337+P313 - If eye i	ritation nands, face, and exposed skin thoroughly after hand nk or smoke when using this product ALLOWED: Call a POISON CENTER/doctor/…/if you if in eyes: Rinse cautiously with water for several min d easy to do. Continue rinsing.	u feel unwell. nutes. Remove contact
Acute Tox. 4 (Oral) H302 Eye Irrit. 2B H320 2.2. Label elements GHS-US labelling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US)	: Warning : H302 - Harmful if sw H320 - Causes eye i : P264 - Wash Wash I P270 - Do no eat, dr P301+P312 - IF SW P305+P351+P338 - lenses, if present an P330 - If swallowed, P337+P313 - If eye i	rritation nands, face, and exposed skin thoroughly after hand nk or smoke when using this product ALLOWED: Call a POISON CENTER/doctor//if you if in eyes: Rinse cautiously with water for several min d easy to do. Continue rinsing. rinse mouth. rritation persists: Get medical advice/attention	u feel unwell. nutes. Remove contact
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Name	Product identifier	%	GHS-US classification
Kaolinite	(CAS No.) 1318-74-7	> 37.431	Not classified
Cyrstalline Silica	(CAS No.) 14808-60-7	3.11925 - 18.7155	Not classified
Cornmint Oil	(CAS No.) 68917-18-0	0.0306	Eye Irrit. 2B, H320

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Not expected to present a significant hazard under anticipated conditions of normal use.
First-aid measures after inhalation	: Not expected to be a primary route of exposure.
First-aid measures after skin contact	: After contact with skin, wash immediately with water and soap. If on skin and if skin irritation or rash occurs, seek medical advice and attention.
First-aid measures after eye contact	: Immediately flush eyes thoroughly with water for at least 15 minutes. Obtain medical assistance.
First-aid measures after ingestion	: Do NOT induce vomiting. Get medical attention immediately.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: May cause skin irritation.
Symptoms/injuries after eye contact	: May cause moderate irritation, including burning sensation, tearing, redness or swelling.
Symptoms/injuries after ingestion	May cause gastrointestinal irritation, nausea, vomiting and diarrhoea. May be harmful if swallowed.
Symptoms/injuries upon intravenous administration	: Unknown.
Chronic symptoms	: Unknown.
4.3. Indication of any immediate medica	I attention and special treatment needed

### Treat symptomatically.

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Dry chemical. Carbon dioxide (CO2).
Unsuitable extinguishing media	: Do not use a solid water stream as it may scatter and spread fire.
5.2. Special hazards arising from the s	ubstance or mixture
Fire hazard	: Not expected to be a fire/explosion hazard under normal conditions of use.
Explosion hazard	: Not expected to be a fire/explosion hazard under normal conditions of use.
Reactivity	: Stable under normal conditions.
5.3. Advice for firefighters	
Firefighting instructions	: Not expected to be a fire/explosion hazard under normal conditions of use.
Protection during firefighting	: Ensure that firefighters are protected.

<b>SECTION 6: Accidental rel</b>	ease measures
6.1. Personal precautions, p	protective equipment and emergency procedures
General measures	: Contact with walking surface may result in formation of slippery film/falling hazard.
6.1.1. For non-emergency per	sonnel
Protective equipment	: Gloves. Goggles.
Emergency procedures	: Not expected to present a significant hazard under anticipated conditions of normal use.
6.1.2. For emergency respond	ters
Protective equipment	: Gloves. Goggles.
Emergency procedures	: Not expected to present a significant hazard under anticipated conditions of normal use.
6.2. Environmental precauti	ons
Environmental information currently	v available for ingredients of this preparation indicates that it does not contain any ingredients currently classified

any ingredients cur rently class as Dangerous for the Environment.

6.3.	Methods and material for containment and cleaning up			
For con	tainment	: Upright conatiner and seal shut.		
Methods for cleaning up		: Wipe up with absorbent material (for example cloth).		
6.4.	Reference to other sections			
No addi	No additional information available			

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<b>SECTION 7: Handling and storag</b>	e
7.1. Precautions for safe handling	
Additional hazards when processed	: Not applicable.
Precautions for safe handling	: Do not eat, drink or smoke when using this product. Avoid contact with skin, eyes and clothing. Keep out of reach of children. Wear eye protection. Wear rubber gloves or Latex gloves.
Handling temperature	: > 32 (≥ 32) °F Can handle without issue. Temperatures below this will require warming the product prior to handling. This product can be warmed by allowing to sit at room temperature fo 24 hours.
Hygiene measures	: After contact with skin, wash immediately with water and soap.
7.2. Conditions for safe storage, inc	luding any incompatibilities
Storage conditions	: Do not freeze. Keep away from heat and direct sunlight. Store in original container. Store in tightly closed containers.
Incompatible products	: Unknown.
Incompatible materials	: Unknown.
Maximum storage period	: 3 year from date of manufacture.
Storage temperature	: > 0 °C Temperatures below this will require warming the product prior to handling. This product can be warmed by allowing to sit at room temperature for 24 hours.
Heat-ignition	: Not expected to present a significant hazard under anticipated conditions of normal use.
Prohibitions on mixed storage	: None known.
Storage area	: Store in original container.
7.3. Specific end use(s)	
No additional information available	

### **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

### No additional information available

### 8.2. Exposure controls

Appropriate engineering controls
Personal protective equipment

Materials for protective clothing

Environmental exposure controls

Consumer exposure controls

Skin and body protection

Respiratory protection Thermal hazard protection

Hand protection

Eye protection

- : Not required for normal conditions of use.
- : Gloves. Safety glasses. Dust formation: dust mask. In case of dust production: protective goggles.



:	For prolonged	contact.	use nitrile or	neoprene	aloves o	r other	material	resistant to	petroleum oils	3.

- : For prolonged contact, use nitrile or neoprene gloves or other material resistant to petroleum oils.
- : Safety glasses. In case of dust production: protective goggles.
- : No special clothing/skin protection equipment is recommended under normal conditions of use.
  - If the ventilation is suitable, it is not essential to wear respiratory equipment.
- : None known.
- : Not required for normal conditions of use.
- : Do no eat, drink or smoke when using this product. Close container tightly after use. Keep out of reach of children. Minimize generation of dust. nitrile rubber gloves. Sealed safety goggles. Spilled material may present a slipping hazard.

SECTION 9: Ph	ysical and chemical	properties
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9.1. Information on basic physical an	nd chemical properties
Physical state	: Solid
Appearance	: Poultice.
Colour	: brown.
Odour	: peppermint odor.
Odour threshold	: No data available
pH	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: 0 °C 32 Degrees F
Boiling point	: No data available
Flash point	: No data available

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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
Solubility	: No data available
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**

No additional information available

SECTION 10: Stability and reactive	vity
10.1. Reactivity	
Stable under normal conditions.	
10.2. Chemical stability	
Stable in use and storage conditions as reco	ommended in item 7.
10.3. Possibility of hazardous reactio	ns
None under normal conditions.	
10.4. Conditions to avoid	
Generation of airborne dust.	
10.5. Incompatible materials	
None known.	
10.6. Hazardous decomposition prod	ucts
Unknown.	

**SECTION 11: Toxicological information** 

11.1. Information on toxicological effects

### Acute toxicity

: Not classified (Lack of data)

Cyrstalline Silica (14808-60-7)	
LD50 oral rat	500 mg/kg
Cornmint Oil (68917-18-0)	
LD50 oral rat	1240 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
LC50 inhalation rat (mg/l)	Not established
Skin corrosion/irritation	: Not classified (Lack of data)
Serious eye damage/irritation	: Not classified (Lack of data)
Respiratory or skin sensitisation	: Not classified (Lack of data)
Germ cell mutagenicity	: Not classified (Lack of data)
Carcinogenicity	: Not classified (Lack of data)

Cyrstalline Silica (14808-60-7)	
IARC group	1
National Toxicity Program (NTP) Status	2
Reproductive toxicity	: Not classified (Lack of data)
Specific target organ toxicity (single exposure)	: Not classified (Lack of data)
Specific target organ toxicity (repeated exposure)	: Not classified (Lack of data)
Aspiration hazard	: Not classified (Lack of data)

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<b>SECTION 12: Ecological information</b>	
12.1. Toxicity	
Ecology - general	: No ecotoxicological data about this product are known.
Ecology - air	: Unknown.
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
No additional information available	
SECTION 13: Disposal consideration	s
13.1. Waste treatment methods	
Waste treatment methods	: Dispose in a safe manner in accordance with local/national regulations.
Sewage disposal recommendations	: Not applicable.
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Additional information	: Non hazardous waste.
Ecology - waste materials	: Empty containers should be taken for recycle, recovery or waste in accordance with local
	regulation.
SECTION 14: Transport information	
In accordance with ADR / RID / ADNR / IMDG / IO	CAO / IATA
14.1. UN number	
No dangerous good in sense of transport regulati	ONS.
14.2. UN proper shipping name	
Department of Transportation (DOT) Hazard Classes	: Not considered hazardous.
14.2 Additional information	
Other information	: No supplementary information available.
Overland transport	
No additional information available	
Transport by sea	
No additional information available	
Air transport	
No additional information available	
SECTION 15: Regulatory information	
15.1. US Federal regulations	
RT Cool Poultice 23 Pound	
Not listed on the United States TSCA (Toxic Sul	hstances Control Act) inventory
EPA TSCA Regulatory Flag	Not listed on SARA Section 313 (Specific toxic chemical listings)
	Not listed on the United States TSCA (Toxic Substances Control Act) inventory
SARA Section 311/312 Hazard Classes	Not regulated.
Cyrstalline Silica (14808-60-7)	
EPA TSCA Regulatory Flag	All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory
SARA Section 311/312 Hazard Classes	Not listed on SARA Section 313 (Specific toxic chemical listings)
Cornmint Oil (68917-18-0)	
Listed on the United States TSCA (Toxic Substa	ances Control Act) inventory
15.2. International regulations	
CANADA	
RT Cool Poultice 23 Pound WHMIS Classification	Not regulated
30/06/2012	EN (English) 5/7
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	0-7)				
WHMIS Classification		Class D Division 2 Subdiv	vision A - Very toxic r	naterial causing other t	oxic effects
EU-Regulations					
No additional information avai	lable				
Classification according to	Directive 67/548/EEC o	or 1999/45/EC			
Not classified					
15.2.2. National regulation					
No additional information avai	lable				
15.3. US State regulations					
RT Cool Poultice 23 Pound( State or local regulations	)	This product contair	s chemical(s) known	to the State of Californ	nia to cause cancer and/o
<b>.</b>		birth defects or othe			
Cyrstalline Silica (14808-60-	7)				
/es					
Cyrstalline Silica (14808-60-	7)				
· ·					
J.S Pennsylvania - RTK (R					
J.S Hawaii - Occupational I J.S Idaho - Carcinogenic To			trations		
J.S Idaho - Carcinogenic To	oxic Air Pollutants - Emi				
J.S Massachusetts - Right J.S Michigan - Occupationa		٨٥			
J.S Minnesota - Permissible					
J.S New Jersey - Right to k	Know Hazardous Substa	ance List			
J.S Oregon - Permissible E					
J.S Tennessee - Occupatio J.S Texas - Effects Screeni		WAS			
J.S Texas - Effects Screeni	ng Levels - Short Term				
U.S Vermont - Permissible Exposure Limits - TWAs					
U.S Washington - Permissible Exposure Limits - STELs					
U.S Illinois - Toxic Air Contaminant Carcinogens U.S Maine - Chemicals of High Concern					
U.S Minnesota - Chemicals of High Concern					
	U.S Minnesota - Hazardous Substance List				
J.S Minnesota - Hazardous			AALS) - 24-Hour		
J.S Minnesota - Hazardous J.S New Hampshire - Regu	lated Toxic Air Pollutant	te - Amhient Air Levels ()	Δls) - Δnnual		
J.S Minnesota - Hazardous	Ilated Toxic Air Pollutant Ilated Toxic Air Pollutant		AALs) - Annual		
J.S Minnesota - Hazardous J.S New Hampshire - Regu J.S New Hampshire - Regu J.S New Jersey - Special H	Ilated Toxic Air Pollutant Ilated Toxic Air Pollutant Iealth Hazards Substand	ces List	AALs) - Annual		
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## SECTION 16: Other information

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.	

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### **HMIS III Rating**

Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 0 Minimal Hazard
Physical	: 0 Minimal Hazard
Personal Protection	: B

SDS US (GHS HazCom 2012)

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