RELTON CORP.

Safety Data Sheet

NEW RAPID TAP



Chemical Name	CAS#	%
Mineral oil	64742-54-7	70-90
C14-C16 chlorinated paraffin	85535-85-9	<40
Calcium sulfonate	confidential	2-3

SECTION 4: First Aid Measures

General

Contaminated individuals of chemical exposure must be taken for medical attention if any adverse effects occur. When possible bring along copy of label and SDS to health professional.

Inhalation:

May cause mild respiratory tract irritation. Remove individual to fresh air. If breathing is difficult give oxygen.

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Skin Contact:	Flush the affected area with water for 15 minutes minimum. F contaminated clothing and shoes. Wash contaminated clothin medical attention if irritation develops.	•		
Eye Contact:	Remove contact lenses if present. Rinse eyes thoroughly with minimum. Seek medical attention if eye irritation develops or	n water for 15 minutes persists.		
Ingestion:	If conscious give one cup of water or milk if available and tran facility. Do not give anything by mouth to an unconscious per			
Most important symptoms acute or delayed:	Not available			
Recommendations for immediate medical care and special treatment:	Not available			
SECTION 5. Fire Fighting Macauree				
SECTION 5: Fire Fighting Measures				
Suitable extinguishing media:	Slightly combustible. Use carbon dioxide, extinguishing powd	er or foam. Avoid water spray.		
Unsuitable extinguishing media:	Not available			
Specific hazards arising during fire:	Combustion may generate carbon monoxide, carbon dioxide, and oxides of sulfur and calcium	hydrogen chloride		
Firefighting equipment:	Firefighters should wear suitable protective equipment			
Firefighting instructions:	Evacuate personnel to a safe area. Firefighters should use self contained breathing equipment and protective clothing. Keep containers cool with water spray.			
SECTION 6: Accidental Release Measures				
Personal Precautions:	Wear appropriate protective equipment and clothing during cloun protected persons away.	ean up. Keep		
Environmental Precautions	Do not allow product to enter sewers, surface or ground water	ΓS.		
Methods and materials for containment and cleanup:	Contain and recover liquid when possible. Absorb with suitable in a chemical waste container for proper disposal (see Section Considerations).	•		

SECTION 7: Handling and Storage	
Precautions for safe handling:	As with all chemical products, avoid contact and wash thoroughly after handling. Do not eat, drink or smoke while using this product. Use only in well-ventilated areas. Remove contaminated clothing and protective equipment before entering eating areas. Pregnant or breast-feeding women must not handle this product.
Conditions for safe storage including incompatibilites:	All personnel who handle this product should be trained in its safe handling. Store tightly closed in cool, dry, ventilated area. Keep out of direct sunlight and away from heat and incompatible materials. Avoid contact with acids, oxidizing agents, and caustics.

SECTION 8: Exposure Controls/Personal Protection

Exposure limit values

Material	CAS#	List	Туре	Value
C14-C17 chlorinated paraffins	85535-85-9		No data availa	ble
oil mists		OSHA ACGIH	PEL TLV	5 mg/m3 5 mg/m3
Appropriate Engineering Cont	rols:	exposure belo		general/and or local exhaust) ventilation to maintain elines, if applicable, or below levels that cause known,
Personal Protective Measures Eye/face protecti		Use chemical	goggles or full fa	ce shield.
Hand protection:		Use chemical	ly-resistant glove	S.
Respiratory prote	ection:	Not required under normal conditions of use. If airborne concentrations exceed applicable exposure limits, use NIOSH approved respiratory protection.		
Thermal hazards:		Not available		
General hygiene consideration	ns:		0	d industrial hygiene and safety practice. ower should be in vicinity of work area.

SECTION 9: Physical and Chemical Properties

Appearance:	Amber colored oily liquid
Odor:	Mild petroleum
Odor threshold:	Not available
pH:	Not applicable
Solubility in water:	Insoluble
Viscosity:	Not available
Specific Gravity:	1.02
Melting point:	Not available
Freezing point:	Not available
Initial boiling point	
and boiling range:	Not available
Flash point:	350F, COC
Evaporation rate:	Not available
Flammability (solid, gas):	Not available
Upper/Lower flammability or explosive I	imits (%)
Flammability limit-lower:	Not available
Flammability limit-upper:	Not available
Explosive limit-lower:	Not available
Explosive limit-upper:	Not available
Vapor pressure	<0.01 mmHg @ 20 C
Vapor density	Heavier than air
Partition coefficient	
(octanol:water)	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Decomposition temperature	Not available

SECTION 10: Stability and Reactivity		
Reactivity:	No reactivity hazards are known.	
Chemical Stability:	Material is stable under normal conditions of storage and handling.	
Possibility of hazardous reactions:	No hazardous reactions are known under normal conditions of use.	
Conditions to avoid:	Keep away from heat, sparks, open flames. Protect from freezing.	
Materials to avoid:	Do not store with strong oxidizing agents. Keep away from heat, sparks, open flames, or all sources of ignition.	
Hazardous decomposition products:	May include carbon monoxide, carbon dioxide, hydrogen chloride, oxides of calcium and sulfur.	
SECTION 11: Toxicological Information		
Acute Toxicity: C14-C17 chlorinated paraffins: data not availab	le	
Petroleum distillates, hydrotreated heavy paraff Ingestion LD50, rat, >5000 mg/kg Dermal LD50, rabbit, 5000 mg/kg (Category 5) Inhalation LD50, mg/L/4hr, not available	inic	
Skin:	Not expected to be a primary skin irritant. Prolonged or repeated contact may cause irritation.	
Eyes:	Not expected to cause eye irritation.	
Inhalation:	May cause mild irritation of the respiratory tract with prolonged exposure.	
Ingestion:	Ingestion may cause irritation of the gastrointestinal lining, nausea, vomiting, diarrhea, and abdominal pain.	
Delayed and immediate effects of exposure:	Not available.	
Carcinogenicity:		
IARC:	No ingredient is considered to be carcinogenic.	
NTP:	No ingredient is considered to be carcinogenic.	
SECTION 12: Ecological Information		
Ecotoxicity:	Contains a substance which causes risk of hazardous effects to the environment. Chloroalkanes C14-C17: LC 50 (Onchorhynchus mykiss): >0.1 mg/L, 96h.	
Bioaccumulation potential:	Not available.	

This material is expected to have adverse effects on marine and plant life. Spills may contaminate drinking water.

Other adverse effects:

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SECTION 13: Disposal Considerations		
Disposal instructions:	Waste disposal must be in accordance with appropriate US Federal, State and Local regulations.	
Disposal of contaminated containers or packaging:	Dispose of as unused product.	
SECTION 14: Transportation Information	on	
UN Number: UN proper shipping name: Transport hazard class: Packing group: Marine pollutant:	3082 Environmentally hazardous substances, liquid, N.O.S, (Alkanes, C14-C17, chloro) 9 III Yes	
SECTION 15: Regulatory Information		
Toxic Substances Control Act (TSCA):	All components of this product are on the TSCA Inventory or are exempt from reporting requirements.	
SARA 302 Extremely Hazardous Substances:	No	
SARA 311/312 Classification:		
Immediate hazard Delayed hazard Fire hazard Reactive hazard Pressure hazard	Yes Yes No No No	
SARA 313 Components:	No	

California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act of 1986):

This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm

HMIS Information:

Health	1
Flammability	1
Reactivity	0
Personal Protection	С



SECTION 16: Other Information

Issue date:	March 30, 2015
Revision date:	New issue
Version:	1.0

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