

Material Safety Data Sheet

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SECTION I - Material Identity

Item Name

Part Number/Trade Name

National Stock Number

CAGE Code

Part Number Indicator

MSDS Number

HAZ Code

NEW RAPID TAP

9150PCUTFLUID

14332

Α

181271

В

SECTION II - Manufacturer's Information

REALTON CORP Manufacturer Name

P.O. Box

Street

City

State

Country

Zip Code

Emergency Phone Information Phone

779

317 ROLYN PLACE

ARCADIA

CA

US

91006-2838

800-424-9300

626-446-8201

MSDS Preparer's Information

MSDS Preparer Name ROBERT E. PRATT
Date MSDS Prepared/Revised 04NOV96

Date of Technical Review 06APR89
Active Indicator N

Alternate Vendors

Vendor #1 Name N/R
Vendor #5 CAGE 14332

SECTION III - Physical/Chemical Characteristics

Specification Number N/R Specification Type/Grade/Class N/R Hazard Storage Compatibility Code T4-L2 NRC License Number N/R Net Propellant Weight (Ammo) NR LIGHT AMBER COLOR; SLIGHT, Appearance/Odor SWEET ODOR >450 DEG F Boiling Point Melting Point NR Vapor Pressure NR Vapor Density NR 1.02 Specific Gravity Decomposition Temperature NR SLOWER THAN WATER Evaporation Rate Solubility in Water <.2% Percent Volatiles by Volume NR Chemical pH NR NR Corrosion Rate Container Type R Container Pressure Code 4 8 Temperature Code

SECTION IV - Fire and Explosion Hazard Data

Product State Code

Flash Point Method

Lower Explosion Limit

Upper Explosion Limit

ND

Extinguishing Media

CARBON DIOXIDE, FOAM, DRY CHEMICAL, WATER, FOG

Special Fire Fighting Procedures

SELF-CONTAINED BREATHING APPARTUS WITH FULL FACEPIECE IN A PRESSURE-DEMAND MODE; FULL-BODY PROTECTIVE CLOTHING. TREAT AS OIL FIRE

Unusual Fire/Explosion Hazards

COMBUSTION CAN PRODUCE ACID
GASES (HYDROGEN CHLORIDE).
EXPOSING CONTAINERS TO INTENSE
HEAT COULD CAUSE DRUMS TO
RUPTURE

SECTION V - Reactivity Data

Stability YES

Stability Conditions to Avoid ELEVATED TEMPERATURES PRODUCE

DECOMPSITION

Materials to Avoid STRONG OXIDIZING AND REDUCING

AGENTS, STRONG ALKALIES. IRON

AND ZINC CATALYZE DETERIORATION

Hazardous Decomposition Products CARBON DIOXIDE, MONOXIDE,

HYDROGEN CHLORIDE, INCOMPLETELY BURNED HYDROCARBON PRODUCTS

Hazardous Polymerization

Polymerization Conditions to Avoid

LD50 - LD50 Mixture

WILL NOT OCCUR

N/K

SECTION VI - Health Hazard Data

Route of Entry: Skin YES
Route of Entry: Ingestion YES

Route of Entry: Inhalation YE

Health Hazards - Acute and Chronic ACUTE: IRRITATION OF EYES, SKIN AND

RESPIRATORY TRACT; CNS

EFFECTS, HEADACHE, NAUSEA, DIZZINESS, DEP

UNCO-ORDINATION. CHRONIC: DRYING OF

SKIN, DEFAT OR DERMATITIS

Carcinogenity: NTP N/K
Carcinogenity: IARC N/K

Carcinogenity: OSHA N/K

Explanation of Carcinogenity NO DATA AVAILABLE

Symptoms of Overexposure EYES AND SKIN: MAY CAUSE MILD IRRITAT INHAL: MAY CAUSE MILD UPPER RESPIRATC IRRITATION. INGEST: POSSIBLE NAUSEA

Medical Cond. Aggrevated by Exposure

Emergency/First Aid Procedures

PRE-EXISTING CONDITIONS MAY BE WORSEN EYES: FLUSH FOR 15 MIN, WITH WATER. S

WASH WITH SOAP AND WATER. INHAL: REMC FRESH AIR. INGEST DO NOT INDUCE VOMIT GIVE LOTS OF WATER, CALL PHYSICIAN

SECTION VII - Precautions for Safe Handling and Use

Steps if Material Released/Spilled

CLEAN UP PROMPTLY BY VACUUM OR ABSORBANT MATERIAL. PREVENT

DISCHARGE TO STREAMS TO SEWAGE SYSTEMS; REPORT IF REQUIRED. Neutralizing Agent N/R Waste Disposal Method DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS STORE IN A DRY PLACE. VENT Handling and Storage Precautions POSSIBLE VAPORS TO OPEN AREA IF STORED ABOVE 100F. DONT STORE NEAR FOOD OR IN ZINC OR IRON CONTAINERS. Other Precautions CHLORINATED PARAFFIN WILL DARKEN AT ELEVATED TEMPERATURES. AVOID MIST & VAPOR; USE W/ADEQUATE VENTILATION & EXHAUST OF WORK AREA

SECTION VIII - Control Measures

Respiratory Protection	NORMALLY NOT NEEDED. FOR OIL- TYPE MIST, USE NIOSH LISTED RESPIRATOR
Ventilation	LOCAL EXHAUST TO MAINTAIN PEL/TLV
Protective Gloves	COTTON, RUBBER, NITRILE
Eye Protection	CHEM GOGGLES OR FULL FACESHIELD
Other Protective Equipment	EYE-WASH FACILITIES, SAFETY SHOWER, APRON
Work Hygenic Practices	AVOID CONTACT WITH EYES AND SKIN; DO NOT BREATHE VAPORS/MIST; WASH THOROUGHLY AFTER EACH USE
Supplemental Health/Safety Data	CLEAN CLOTHES, APRON OR CHEMICAL SUIT WHERE SPLASHING MAY OCCUR
Disposal Code	0

SECTION IX - Label Data

Protect Eye	YES
Protect Skin	YES
Protect Respiratory	NO
Chronic Indicator	NO
Contact Code	SLIGHT
Fire Code	UNKNOWN
Health Code	UNKNOWN
React Code	UNKNOWN

SECTION X - Transportation Data

Container Quantity	1	
Unit of Measure	PT	

SECTION XI - Site Specific/Reporting Information

Volatile Organic Compounds	(P/G)	· O.	
Volatile Organic Compounds	(G/L)	0	

SECTION XII - Ingredients/Identity Information

	0.1
Ingredient #	01 CINNAMON OIL PERFUME
Ingredient Name	
CAS Number	1003
NIOSH Number	1003249CO
Proprietary	NO
Percent	TRACE
OSHA PEL	NOT ESTABLISHED
ACGIH TLV	NOT ESTABLISHED
Recommended Limit	N/R
Ingredient #	02
Ingredient Name	PARAFFIN, CHLORINATED (<40%)
CAS Number	61788769
Proprietary	NO
Percent	40
Ingredient #	03
Ingredient Name	SOYBEAN OIL, EPOXIDIZED (>1%)
CAS Number	8013078
Proprietary	NO
Percent	1
OSHA PEL	N/K
ACGIH TLV	N/K
Recommended Limit	N/K
Ingredient #	. 04
Ingredient Name	MINERAL OIL (<50%)
CAS Number	64742581
Proprietary	NO
Percent	50
OSHA PEL	5 MG/M3
ACGIH TLV	5 MG/M3
Ingredient #	05
Ingredient Name	METAL-CUTTING FLUID ADDITIVE (>8%)
CAS Number	1002
Proprietary	YES
ETODITECATÀ	

Percent	
OSHA PEL	
ACGIH TLV	
Ingredient #	
Ingredient Name	
CAS Number	
Proprietary	

Percent OSHA PEL ACGIH TLV

8.
10 MG/M3
5 MG/M3
06
OLEFIN SULFIDE (<1%)
1002
YES
1
10 MG/M3
5 MG/M3