

KING'S RANSOM
LIQUID CARNAUBA WAX
PRODUCT CODE: CAR-323
SAFETY DATA SHEET



SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: KINGS RANSOM LIQUID CARNAUBA WAX
PRODUCT NO: CAR-323
DATE PREPARED: May 14, 2015
RECOMMENDED USE: Automotive Care Products
COMPANY: C.A.R. Products, Inc.
630 Beaulieu St.
Holyoke, MA 01040
USA
(413) 536-9900

EMERGENCY TELEPHONE NUMBER: C.A.R. Products, Inc. – 413-536-9900
CHEMTREC – 800-424-9300

SECTION 2: HAZARDS IDENTIFICATION

GHS HAZARD CLASSIFICATION

Skin Irritant	Category 2
Eye Irritant	Category 2

Warning

Causes eye and skin irritation. Harmful if swallowed or inhaled. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways. Flammable liquid and vapor.

Wear protective gloves and eye protection. Avoid breathing vapors. Use only outdoors or in a well-ventilated area. Do not eat drink or smoke when using this product. Keep away from heat and flames. Use explosion-proof equipment. Wash thoroughly after handling.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists, get medical attention.

If on skin: Take off immediately all contaminated clothing. Wash skin with plenty of water. If skin irritation occurs, get medical attention.

If swallowed: Immediately call a doctor. Do NOT induce vomiting. Rinse mouth.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a doctor immediately if you feel unwell.

In case of fire: Use dry chemical, water fog or carbon dioxide extinguisher.

Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

Dispose of contents and container in accordance with federal, state and local regulations.



SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS #	WEIGHT %
Naphtha (petroleum), hydrotreated heavy	64742-48-9	10-15**
Distillates (petroleum) hydrotreated light	64742-47-8	5-10**
Aluminum silicate	66402-68-4	1-5**
Aminofunctional silicone	71750-80-6	1-5**

*Identity of this ingredient is a trade secret

**Exact percentage of this ingredient is a trade secret

SECTION 4: FIRST AID MEASURES

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

If on skin: Take off immediately all contaminated clothing. Wash skin with plenty of water. If skin irritation occurs, get medical attention.

If swallowed: Immediately call a doctor. Do NOT induce vomiting. Rinse mouth.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a doctor immediately if you feel unwell.

SECTION 5: FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use water spray, dry chemical, carbon dioxide or "alcohol" foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Combustion may produce noxious and irritating gases which will require fresh air source in fire fighting.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should be equipped with self-contained breathing apparatus and turnout gear as a general precaution.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Use personal protective equipment; see Section 8.

Keep product from entering storm sewers and ditches that may lead to waterways.

Stop spill at source; dike and contain large spills and transfer to recovery container. Use absorbent for small spills and containerize.

See Section 13 for disposal.

SECTION 7: HANDLING AND STORAGE

Handle according to good manufacturing and warehousing practices. Avoid contact with eyes, skin and clothing.

Store indoors between 40F/4C and 100F/38C

Use product only for intended use. Follow label directions.

Wash hands after handling.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENT	CAS #	OSHA PEL (ppm or *mg.M ³) +=skin, c=ceiling	ACGIH TLV (ppm or *mg.M ³) +=skin, c=ceiling
Aluminum silicate	66402-68-4	5* resp 15* total	2* resp

EYES: Wear eye protection (i.e. chemical safety glasses with side shields or goggles). Contact lenses should not be worn.

SKIN: Chemical resistant clothing (i.e. gloves) is recommended.

RESPIRATORY PROTECTION: Not expected to be needed. Where over-exposure through inhalation may occur from use, approved respiratory protection equipment is recommended.

VENTILATION: Local exhaust or general room ventilation is normally adequate.

OTHER PROTECTIVE EQUIPMENT: Emergency eye wash station is recommended.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid, Yellow
ODOR: Sweet Fragrance
ODOR THRESHOLD: NA
pH: Not Applicable
MELTING/FREEZING POINT: Approx. 32F/0C **BOILING POINT:** APPROX 212F/100C
BOILING RANGE: NA
FLASH POINT (CC) 206F
EVAPORATION RATE: Approx. that of water
FLAMMABILITY: Not Flammable
UPPER/LOWER FLAMMABILITY LIMITS: NA
UPPER/LOWER EXPLOSIVE LIMITS: NA
VAPOR PRESSURE: NA
VAPOR DENSITY: NA
RELATIVE DENSITY: 8.0 LB/GAL
SOLUBILITY: Not water soluble
PARTITION COEFFICIENT: N-OCTANOL/WATER: NA
AUTO-IGNITION TEMPERATURE: NA
DECOMPOSITION TEMPERATURE: NA
VISCOSITY: Moderately viscous

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY: Stable
CHEMICAL STABILITY: Stable
POSSIBILITY OF HAZARDOUS REACTIONS: Low.
INCOMPATIBLE MATERIALS: Avoid oxidizers and reducers.
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and other gases.

SECTION 11: TOXICOLOGICAL INFORMATION

This product contains no ingredients at or about 0.1% that are listed by NTP, IARC, or OSHA as carcinogens.

ACUTE HAZARDS:

EYE & SKIN CONTACT:

Primary irritation to skin, defatting, dermatitis.
Primary irritation to eyes, redness, tearing, blurred vision.
Liquid can cause eye irritation. Wash thoroughly after handling.

INHALATION:

Anesthetic. Irritates respiratory tract.

SWALLOWING:

Harmful if swallowed.

Swallowing can cause abdominal irritation, nausea, vomiting & diarrhea.

SUBCHRONIC HAZARDS/CONDITIONS AGGRAVATED:

Persons with severe skin, liver or kidney problems should avoid use.

CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS:

Absorption thru skin may be harmful.

MAMMALIAN TOXICITY INFORMATION:

No mammalian toxicity information available.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state and local environmental regulations.

SECTION 14: TRANSPORT INFORMATION

Regulatory information	UN number	Proper shipping name	Class	Packing group	Label	Additional information
DOT	NA	NOT REGULATED	NA	NA	-	-

SECTION 15: REGULATORY INFORMATION

RTK Ingredients : Water (7732-18-5), Naphtha (petroleum), hydrotreated heavy (64742-48-9), Distillates (petroleum) hydrotreated light (64742-47-8), Aluminum silicate (66402-68-4), Aminofunctional silicone (71750-80-6)

SECTION 16: OTHER INFORMATION

NFPA 704

HAZARD RATING

4=Severe H=1

3=Serious F=0

2=Moderate R=0

1=Slight

0=Minimal

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for the safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information related only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. Neither this data sheet nor any statement contained herein grants or extends any license, expressed or implied, in connection with patents issued or pending which maybe the property of the manufacturer or others. The information in this data sheet has been assembled by the manufacturer or his agent based on its own studies and on the work of others. Neither the manufacturer nor his agent makes any warranty, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. Neither the manufacturer nor his agent shall be held liable (regardless of fault) to the vendee, the vendee's employees or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information. Data is supplied for use only in connection with occupational safety and health.