



Safety Data Sheet

Section 1 – Identification

Product Identifier: Mango Vera Lotion Formula

Other means of Identification: Hand and Body Lotion

Name and Address of Responsible Parties:

King Research, Inc

7025 W. Marcia Rd.

Milwaukee, WI 53223

Information Telephone #: 1-800-222-8160

24 Hr. Emergency Telephone Number: INFOTRAC- 1-800-535-5053

International 24 Hr. Emergency Telephone Number: INFOTRAC – 1-352-323-3500

Contract # - 106253

Section 2 – Hazards Identification

Classification of the Chemical:

Light yellow colored Lotion with mango fragrance

This material is not classified as hazardous under OSHA regulations (29 CFR 1910.1200) (Hazcom 2012).

Hazardous classification:

Not a hazardous substance or mixture.

Label elements:

Signal Word: Not a hazardous substance or mixture.

Hazard Statements: Not a hazardous substance or mixture.

Precautionary Statements: Not a hazardous substance or mixture.

Section 2 – Hazards Identification (continued)**Hazard Pictogram(s)**

Not Applicable

Other Hazards not otherwise classified:

Not Applicable

Section 3 – Composition/Information on Ingredients

No ingredients are hazardous according to OSHA/GHS criteria.

No components need to be disclosed according to the applicable regulations.

Section 4 – First-Aid Measures**Description of first aid measures:**

Inhalation: Unlikely route of exposure as the product does not contain volatile substances.

Skin contact: Not Applicable.

Eye contact: If in eyes rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and continue rinsing. If eye irritation persists seek medical advice/attention.

Ingestion: Do NOT induce vomiting unless instructed by medical personal. Rinse mouth with water. Never give anything by mouth to an unconscious person. Get medical attention if you feel unwell.

Most important symptoms and effects, both acute and delayed:

No specific symptoms noted.

Indication of any immediate medical attention and special treatment needed:

Treat symptomatically

Section 5 – Fire-Fighting Measures

Extinguishing media:

Suitable extinguishing media: Water fog, Carbon dioxide, Dry chemical, Foam

Unsuitable extinguishing media: Not available

Special hazards arising from the substance or mixture: Non Known

Flammability classification: (OSHA 29 CFR 1910.106) (Hazcom 2012): Not flammable by OSHA/WHMIS criteria.

Hazardous combustion products: Carbon oxides.

Special protective equipment and precautions for firefighters: *Protective equipment for fire-fighters:* Firefighters should wear proper protective equipment (Bunker gear) and self-contained breathing apparatus with full face operated in positive pressure mode

Section 6 – Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

All persons dealing with the clean-up should wear the appropriate chemically protective equipment. Keep people away from and upwind of spill/leak. Restrict access to area until completion done. Refer to protective measures listed in section 7 and 8.

Methods and materials for containment and clean up:

For small spills – Can be washed down the sanitary sewer with lots of water.

For large spills - Do not allow material to contaminate ground water system. If necessary, dike well ahead of the spill to prevent run-off into drains, sewers, or any natural waterway or drinking supply. Ventilate the area. Soak up with inert absorbent material. Scoop up material and place into suitable container(s). Dispose of according to local, state and federal regulations.

Section 7 – Handling and Storage

Precautions for safe handling:

Do not handle until all safety precautions have been read and understand. Wear protective gloves and eye/face protection. Adequate ventilation should be supplied. Avoid contact with eyes and clothing. Keep containers tightly closed.

Conditions for safe storage:

Store in cool, dry and well ventilated place. Containers should be clearly identified, clear

Section 7 – Handling and Storage (Continued)

of obstructions and accessible only to authorized personnel. Protect from sunlight. Have appropriate fire extinguishers/sprinkler system in place. Spill clean-up equipment should be in or near storage area.

Incompatible materials:

Not available.

Section 8 – Exposure Controls/Personal Protection**Exposure controls:**

Ventilation and engineering measures: Use in well ventilated area. Apply technical measures to comply with occupational exposure limits if needed.

Respiratory measures: If airborne concentrations are above the permissible exposure limit use NIOSH approved respirators.

Skin Protection: Wear protective gloves. Where extensive exposure to the product is possible, use resistant apron/suit and boots.

Eye/face Protection: goggles or safety glasses with side shields.

Other Protective equipment: Ensure that eyewash stations and a safety shower are close to the workstation(s).

General hygiene considerations: Avoid contact with eyes, skin and clothing. Do not eat, drink or smoke when using this product. Wash hands after handling. Remove and wash all contaminated clothing before re-use. Handle in accordance with good industrial hygiene and safety practice.

Section 9 – Physical and Chemical Properties

Appearance: Light yellow color

Odor: Mango

Odor threshold: Not available

PH: Not available.

Melting/Freezing pointing: Not available

Boiling point and boiling range: 212°F

Flash point: Not available

Evaporation point (Butyl Acetate=1): Not available

Flammability (method determination): Not Available

Section 9 – Physical and Chemical Properties (continued)

Lower flammability limit (% by vol.): Not available

Upper flammability limit (% by vol.): Not available

Vapor pressure: Not available

Vapor density: Not available

Relative density: 1.0

Solubility in water: Complete

Partition Coefficient (n-octanol/water): Not available

Auto ignition temperature: Not available

Decomposition temperature: Not available

Viscosity: Not available

Volatiles (% by wt) = Not available

Volatile organic compounds: Not available

Other physical/chemical comments: No addition information.

Section 10 – Stability and Reactivity

Reactivity: Not normally reactive.

Chemical stability: Stable under normal conditions.

Possibility of hazardous reactions: Hazardous polymerization does not occur.

Conditions to avoid: Heat.

Incompatible materials: Not available

Hazardous decomposition products: Carbon oxides.

Section 11 – Toxicological Information

Information on routes of exposure:

Routes of entry-inhalation: YES

Routes of entry-skin & eye: YES

Routes of entry-Ingestion: YES

Routes of entry-skin absorption: YES

Potential Health Effects:

Signs and symptoms of short term exposure:

Signs and symptoms: Inhalation – May cause respiratory irritation.

Signs and symptoms: Ingestion – Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Section 11 – Toxicological Information (Continued)

Signs and symptoms: Skin – May cause irritation.

Signs and symptoms: Eyes – May cause irritation.

Potential Chronic Health Effects: None known

Mutagenicity: Not hazardous by OSHA/WHMIS criteria.

Carcinogenicity: No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP.

Reproductive effects: Not hazardous by OSHA/WHMIS criteria.

Sensitization to material: No data available to indicate product may be a sensitizer.

Specific target organ effects: Not Available.

Medical conditions aggravated by overexposure: Pre-existing skin and eye conditions.

Toxicological data: Not toxic via oral, dermal or inhalation routes of exposure.

Section 12 – Ecological Information

Ecotoxicity: This product itself has not been tested.

Mobility in Soil: This product itself has not been tested.

Persistence and degradability: This product itself has not been tested.

Bioaccumulation potential: This product itself has not been tested.

Other adverse Environmental effects: None Known.

Section 13 – Disposal Information

Handling for disposal: Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures listed in sections 7 and 8.

Methods of disposal: Dispose in accordance with all applicable federal, state, provincial and local regulation. Contact your federal, state, provincial and local authorities for specific rules.

Section 14 – Transportation Information**US 49 CFR/DOT Hazard Classification**

UN No.: Not DOT Regulated

UN Proper shipping name: Not Applicable

Transport hazard class: Not Applicable

Packing group: Not Applicable

ERG: Not Applicable

Special Transportation Notes: None

DOT Marine Pollutants: This product does not contain Marine Pollutants as defined in CFR 49 171.8.

IMDG/IMO Code Shipping Classification:

UN No.: Not IMDG Regulated

UN Proper shipping name: Not Applicable

Transport hazard class: Not Applicable

Packing group: Not Applicable

ERG: Not Applicable

Not classified as a marine pollutant.

Section 15 – Regulatory Information**US Federal Information:**

TSCA: All listed ingredients appear on the Toxic Substances Control Act.

US CERCLA Reportable quantity (RQ): Not Reportable

SARA Title III: Sec. 302, Extremely Hazardous Substances, 40 CFR 355:

No extremely hazardous substances are present in this material.

SARA Title III: Sec. 311 and 312, MSDS Requirements, 40 CFR 370 Hazard Classes:

Reactive Hazard, Acute Health Hazard, Chronic Health Hazard. Under SARA Section 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds for the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

SARA Title III: Sec. 313, Toxic Chemicals Notification, 40 CFR 372:

This product contains Isopropyl alcohol.

State Regulations:

California Proposition 65: This product does not contain a chemical known to the State of California to cause, birth defect, reproductive harm or cancer.

International Information:

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).

Section 16 – Other Information**HMIS – Hazardous Materials Identification System**

Health -1 Flammability -1 Physical Hazard -1 PPE -B

NFPA – National Fire Protection Association

Health -1 Flammability -1 Reactivity -1

Abbreviations legend;

ACGIH: American Conference of Governmental Industrial Hygienist

CAS: Chemical abstract Services

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1986

CFR: Code of Federal Regulations

CSA: Canadian Standards Association

Section 16 – Other Information (Continued)

DOT: Department of Transportation
ECOTOX: U.S. EPA Ecotoxicology Database
EINECS: European Inventory of Existing Commercial chemical Substances
EPA: Environmental Protection agency
HSDB: Hazardous Substances database
IARC: International Agency for Research on Cancer
IBC: Intermediate Bulk Container
IUCLID: International Uniform Chemical Information Database
LC: Lethal Concentration
LD: Lethal Dose
NIOSH: National Institute of Occupational Safety and Health
NTP: National Toxicology Program
OECD: Organization for Economic Cooperation and Development
PEL: Permissible exposure limit
RCRA: Resource Conservation and Recovery Act
RTECS: Registry of Toxic Effects of Chemical Substances
SARA: Superfund Amendments and Reauthorization Act
SDS: Safety Data Sheet
STEL: Short Term Exposure Limit
TDG: Canadian Transportation of Dangerous Goods Act & Regulations
TLV: Threshold Limit Values
TWA: Time Weighted Average
WHMIS: Workplace Hazardous Materials Identification System

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