

SECTION 1: IDENTIFICATION

PRODUCT NAME: Orange-Maid
CHEMICAL NAME: N/A
CAS#: N/A
FORMULA: Trade Secret

PRODUCT TYPE: Surface Cleaner
COMMON NAME: Orange Scented Glass Cleaner
FEMA#: N/A
M.W.: N/A

SECTION 2: PHYSICAL DATA

FLASH POINT (Closed cup method ° F): >115 ° F
OPTICAL ROTATION (25°F): 0.00
SPEC. GRAVITY (25°C, H₂O=1): 1.035
VAPOR PRESSURE (mmHg @ 25°C): N/A
APPEARANCE AND ODOR: AN AQUEOUS ORANGE LIQUID WITH THE AROMATIC SMELL OF ORANGE

SOLUBILITY IN WATER: SOLUBLE
REFRACTIVE INDEX (25°F): 1.338
VAPOR DENSITY (AIR = 1): N/A
BOILING POINT/METAL POINT (°C): N/A

SECTION 3: FIRE, EXPLOSION AND REACTIVITY

EXTINGUISHING MEDIA: CO₂; Foam; Dry Chemical
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn when fighting fires with chemicals.
UNUSAL FIRE AND EXPLOSION HAZARDS: N/A
HAZARDOUS POLYMERIZATION: { } MAY OCCUR {X} WILL NOT OCCUR
MATERIALS TO AVOID: Avoid strong oxidizing agents
HAZARDOUS DECOMPOSITION PRODUCTS: N/A
CONDITIONS TO AVOID: Avoid strong oxidizing agents

SECTION 4: SPILL, LEAK AND DISPOSAL PROCEDURES

PRECAUTIONS IF MATERIAL IS SPILLED OR RELEASED: Small spills can be wiped up with cloth or absorbent paper. Standard absorbents can be used (sand, sawdust, vermiculite, etc.). Avoid open flames or other sources of ignition. Avoid inhaling vapors. In a confined, poorly ventilated area, the use of a "NIOSH" approved respirator is recommended.
WASTE DISPOSAL METHOD: Cover with an inert non-combustible absorbent material and remove to an approved disposal container. Dispose of in accordance with local, state and federal regulations.

SECTION 5: PROTECTION INFORMATION

VENTILATION: Provide adequate ventilation. Use local exhaust fan if necessary.
RESPIRATORY PROTECTION: In well ventilated areas, respiratory protection is usually not required. In a confined, poorly ventilated area, the use of "NIOSH" approved respiratory protection may be required.
EYE PROTECTION: Use of safety glasses is recommended. The use of splash goggles is recommended if splashing may occur.
SKIN PROTECTION: Use of chemical resistant gloves is recommended. Acceptable industrial hygiene practices should be maintained.

SECTION 6: HEALTH HAZARD DATA

OCULAR IRRITATION STUDY RESULT (INVITRO): Classified as a minimal/mild irritant to the eyes.
DERMAL IRRITATION STUDY RESULT (INVITRO): Classified as a mild irritant to the skin.
OCCUPATIONAL EXPOSURE LIMIT THRESHOLD LIMIT VALUE (TLV): N/A
OSHA PERMISSIBLE EXPOSURE LIMIT (PEL): N/A
EFFECTS OF OVEREXPOSURE: N/A

EMERGENCY AND FIRST AID:

EYE CONTACT: Irrigate with water for at least 15 minutes, obtain medical advice if needed.
SKIN CONTACT: Remove contaminated clothes, wash affected area with water. If irritation persists, obtain medical advice.
INHALATION: Remove from the exposure to fresh air. Contact a physician if necessary. If breathing is irregular or has stopped, start artificial respiration.
INGESTION: If accidental ingestion occurs, rinse mouth with water. Give up to one half pint of milk or water. Obtain medical advice immediately.

SECTION 7: SPECIAL PRECAUTIONS

STORAGE AND HANDLING: It is recommended that this material be stored in tight containers in a cool, dry place away from light and possible sources of ignition.

The information provided in this material safety data sheet applies only to the intact product used as directed. The information contained herein is provided in good faith and believed to be correct as of the date hereof. However, Citrus-Mate, Inc. makes no representations as to the comprehensiveness or accuracy of the information. It is expected that individuals receiving the information will exercise the independent judgment in determining it's appropriateness for a particular purpose. Accordingly, Citrus-Mate, Inc. will not be responsible for damages of any kind resulting from the use or reliance upon such information.