

FRAGRANCE VANILLA GRAPEFRUIT

Material Safety Data Sheet (MSDS)

1. PRODUCT IDENTIFICATION

Product Name: vanilla grapefruit fragrance 1337
Description: Fragrance compound: a multi-component mixture of fragrance ingredients. Specific chemical identities of the ingredients not listed herein are considered to be Trade Secrets by the producer and are withheld in accordance with the provisions of 1910.1200 of Title 29 of the U.S. Code of Federal Regulations.

Acute Exposure: may be irritating to skin and eyes. Repeated contact may cause allergic skin reaction. May be harmful if swallowed.
Chronic Exposure: No effects of chronic exposure are known.
Carcinogenicity: No

2. PHYSICAL & CHEMICAL PROPERTIES

Melting, Boiling Point: not determined
Vapor Density, Air= 1: not determined
Vapor Pressure: not applicable
Specific Gravity: not determined
Solubility in water: not determined
pH Value: not applicable
Appearance & Odor: brown liquid, vanilla citrus odor

8. FIRST AID MEASURES

Eyes: Irrigate eyes with a heavy stream of water for at least 20 minutes. Seek medical attention if symptoms persist.
Skin: Remove contaminating clothing. Wash exposed areas with plenty of water and soap. Contact physician if symptoms persist
Inhalation: Remove from area of exposure. If breathing is difficult, give oxygen. Seek medical attention if symptoms persist.
Ingestion: Give water to dilute and obtain medical advice.

3. STABILITY & REACTIVITY

Chemical Stability: stable under normal conditions. Does not present significant reactivity hazards by itself or with water.
Incompatibility: Avoid contact with strong acids, alkalis, or oxidizing agents. Hazardous Polymerisation will not occur
Hazardous Decomposition: combustion may produce carbon monoxide and unidentified organic compounds

9. FIRE FIGHTING MEASURES

Flash Point: > 74°C (> 165°F), flammability limits not known
Exting. Media: water spray, foam, carbon dioxide, dry chemical
Fire Fighting Procedures: Firefighters should wear full fire-fighting turn-out gear (full Bunker gear) including NIOSH-approved self-contained breathing apparatus with full facepiece.
Unusual Fire/ Explosions Hazards: none known

4. HANDLING & STORAGE

Avoid inhalation and contact with eyes. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material.
Avoid freezing or excessive heat. Do not handle or store near an open flame, heat or other sources of ignition. Keep the container tightly closed and in a cool, well-ventilated place.

10. TOXICOLOGICAL INFORMATION

Target Organ Effects: none
Ecological Information: Avoid contamination of soil, ground and surface water. While no specific environmental toxicity is known, fragrance compositions are not expected to accumulate in the environment and problems are not expected with normal use.

5. ACCIDENTAL RELEASE MEASURES

Avoid inhalation and contact with skin and eyes. Self-contained breathing apparatus and protective clothing is advised for major spills and spills or leaks in confined areas. Eliminate all ignition sources. Contain spill and recover free product. Absorb remainder with vermiculite or other suitable absorbent materials. Use sodium hypochlorite solution (bleach) to neutralize odor.

11. DISPOSAL CONSIDERATIONS

Storage and disposal must be in accordance with applicable local, state & federal disposal regulations. Compliance with applicable laws are the responsibility solely of the generator.

6. EXPOSURE CONTROLS & PERSONAL PROTECTION

Respiratory Protection: None generally required, but if vapor concentration is high use NIOSH/OSHA-approved vapor respirator.
Protective Clothing: Gloves recommended to prevent prolonged skin contact. Safety glasses, goggles, or face shield recommended for eye protection.
Emergency Controls: Provide local exhaust meeting ACGIH criteria as needed for liquids.

12. TRANSPORT INFORMATION

DOT Shipping Name: Not regulated
ADR/ RIC Code: Not regulated
Sea Transport IMDG Code: Not regulated
Air Transport IATA: Not regulated

7. HAZARDS IDENTIFICATION

WARNING: Fragrance is a combustible liquid.
Potential Health Hazards: This mixture has not been tested as a whole. It contains ingredients present at concentrations exceeding OSHA thresholds that undiluted and at ambient conditions could have the following health hazards:

13. OTHER INFORMATION

Hazard Rating: health 1, fire 2, reactivity 0. Scale: 0= insignificant, 1= slight, 2= moderate, 3= high, 4= extreme

14. DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such

ALL DATA HEREIN ARE ALL AS PER OUR SUPPLIER.