



SAFETY DATA SHEET

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1

Section 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier

Product Name Stately Red
Product Type Edible Fluid

1.2 Relevant identified uses of the substance or mixture and uses advised against

Recommended uses Printing operations

1.3 Details of the supplier of the safety data sheet

#16-20 Wertheim Crt. Richmond Hill, Telephone: +1 905 482 3106
ON L4B 3A8 Fax: 905 482 3107

Section 2. HAZARDS IDENTIFICATION

HMIS Codes: H F R P
1 3 0 C

Inhalation Health Risks and Symptoms of Exposure

May cause respiratory irritations

Skin and Eye Contact Health Risks and Symptoms if Exposure

Eye/skin: May cause irritation

Ingestion Health Risks and Symptoms of Exposure

None or Low hazard expected

Acute Health Hazards

None known or determined for the product

Medical Conditions Generally Aggravated by Exposure

None known or determined for the product

Chronic Health Hazards

None known or determined for the product

Carcinogenicity

Product not tested. IARC, NTP, OSHA listed carcinogen components equal to or greater than 0.1% by weight will be listed in paragraph 2 and described as carcinogens, if any.

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

| Component/ Chemical Name | Weight % | CAS-No | OSHA PEL TWA | ACGIH TLV | ACGIH TWA-TLV |
|-----------------------------|-------------|--------|-----------------|-----------|------------------|
|-----------------------------|-------------|--------|-----------------|-----------|------------------|

| | | | | | |
|------------------------|--------|---------|---------------------|-------|--------|
| Glycerine | 5-15% | 56-81-5 | 15mg/m ³ | 10ppm | |
| Isopropyl Alcohol, USP | 20-30% | 67-63-0 | | | 400ppm |

Section 4. FIRST AID MEASURES

4.1 Description of first aid measures

| | |
|--------------|--|
| Inhalation | If inhaled, move to fresh air. Get medical attention for any breathing difficulty. |
| Skin Contact | Wash from skin with mild soap and water to remove nuisance color. If irritation develops seek medical attention. |
| Eye Contact | If expose, wash eyes with large amounts of waters, occasionally lifting the lower and upper lids; continue for 15 minutes. If irritation develops, seek medical attention. |
| Ingestion | If large quantities are ingested, seek medical attention. |

Section 5. FIRE FIGHTING MEASURES

5.1 Flammability

75 °F

5.2 Special Firefighting Procedures

Wear self-contained breathing apparatus and protective clothing

5.3 Extinguishing Media

Foam, carbon dioxide or dry chemical

5.3 Unusual Fire and Explosion Hazards

Vapors may form explosive mixture with air

Section 6. ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled
Soak up on paper other absorbent and scoop into closed containers.
Flush area with plenty of water

Section 7. HANDLING AND STORAGE

7.1 Precautions to be taken in handling and storing

Store tightly sealed at ambient temperature (40-90F). See specification for other characteristics.

7.2 Other precautions

None

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|---|---|
| Respiratory protection | Wear a respiratory approved by NIOSH/MSHA (e.g., an organic vapor respirator, a full-face air purifying respirator for organic vapors, or a self-contained breathing apparatus) whenever exposure to aerosol, mist, spray, fume, or vapor exceed the exposure limit(s) of any chemical substance listed in this MSDS. |
| Ventilation | Local exhaust ventilation may be necessary to control air contaminants during the use of this products |
| Eye Protection | Goggles or safety glasses with side shields |
| Other Protective Clothing or Equipment | Impervious clothing where skin contact is unavoidable; eyewash station. |
| Work/Hygienic Practices | Avoid contamination of food, drink, etc. No smoking when handling. |

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Important health, safety, and environmental information

| | | | |
|-----------------------|--------------------------|-----------------------|--------------------------|
| Physical State | Liquid | Color | Red |
| Appearance | No information available | Odor Threshold | No information available |
| Odor | Mild | | |

| Property | Values | Remarks * Method |
|------------------------------------|-------------------------|------------------|
| pH | Not applicable | |
| Boiling point/Boiling Range | 200 °C | |
| Evaporation rate (| (Butyl Acetate = 1) > 1 | |
| Water Solubility | Complete | |
| Material VOC | Not measured | |

Section 10. STABILITY AND REACTIVITY

10.1 Chemical Reactivity

Stable product

10.2 Conditions to avoid

None known

10.3 Incompatibility (Materials to avoid)

Like all organic materials, this product should not come into contact with strong acids or strong oxidizing agents

10.4 Hazardous Decomposition or Byproducts

If the material is burned it may generate oxides of carbon and nitrogen

10.5 Hazardous Polymerization

None

Section 11. TOXICOLOGY INFORMATION

No information available

Section 12. ECOLOGICAL INFORMATION

12.1 Ecotoxicity

Do not discharge product uncontrolled into environment

Section 13. DISPOSAL CONSIDERATIONS

Waste shall be disposed of in accordance with federal, state, and local environmental control

Section 14. TRANSPORT CONSIDERATIONS

D.O.T. Shipping Name:
UN1210, Printing Ink, Flammable, PG III

Section 15. REGULATORY INFORMATION

15.1 OSHA STATUS:

Product not tested but may be considered eye and skin irritant
Avoid breathing vapors and mists

15.2 USA TSCA STATUS:

All components of this product are included on the TSCA Section 8 inventory

15.3 INTERNATIONAL EXPORT/IMPORT STATUS

Not determined for every country. Contact SENSIENT IMAGING TECHNOLOGIES for certification if required. Formulas are proprietary, so ingredient lists may only be released to Customs/ Health offices designated to control trade secrets.

15.4 SARA TITLE III SECTION 313 TOXIC CHEMICALS

None

15.5 RCRA HAZARDOUS WASTE NUMBER/STATUS

Users should check with their state regulatory agencies for current hazardous waste criteria. Under RCRA it is the responsibility of the product user to determine at the time of disposal whether a material containing the product or delivered from the product should be classified as a hazardous waste (40CFR261.20-24)

15.6 OZONE-DEPLETING CHEMICALS

No regulated ingredients

| New Jersey (Reportable Components) | CAS # |
|---|--------------|
| Propylene Glycol USP | 57-55-6 |
| Glycerine | 56-81-5 |
| Water, Deionized | 7732-18-5 |
| Isopropyl Alcohol, USP | 67-63-0 |

The New Jersey Trade Secret Registration Number of propriety ingredients is controlled by the Sensient imaging technologies product item number.

California Proposition 65 (Carcinogens)

| Reportable Components | CAS # | Weight % |
|--------------------------------|-------|----------|
| None Unless listed, as follows | | |

California Proposition 65 (Reproductive Toxins)

| Reportable Components | CAS # | Weight % |
|--------------------------------|-------|----------|
| None Unless listed, as follows | | |

Section 16. OTHER INFORMATION

| | |
|---------------|------------------|
| Issuing Date | 12-December-2018 |
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Disclaimer

The information provided on 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 a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

This document complies with the requirements of 21 CFR. The terminology is not necessarily consistent with 29 CFR1910.1200

****End of Safety Date Sheet****