

SAFETY DATA SHEET Red Type Blend

| | | | mpany Identification | | |
|--------------------------|-----------------------------|---|--------------------------------|--|--|
| Product Co | de: | 00100 | | | |
| Product Name: | | Red Type Blend | | | |
| Trade Name | - | Red Type Blend | | | |
| Company | Name: | Perfumer's Apprentice 170 Technology Circle | Phone Number: (831)316-7137 | | |
| | | Scotts Valley, CA 95066 | (831)318-7137 | | |
| Web site a | address: | Perfumersapprentice.com | | | |
| | cy Contact: | Chem-Tel Phone | (800)255-3924 | | |
| | , j | | Identification | | |
| | | | | | |
| GHS Signal | | None | | | |
| GHS Hazaro | | No phrases apply. | | | |
| GHS Precaution Phrases: | | No phrases apply. | | | |
| GHS Response Phrases: | | No phrases apply. | | | |
| GHS Storage and Disposal | | No phrases apply. | | | |
| Phrases: | | | | | |
| (Acute and | ealth Effects Chronic): | | | | |
| Inhalation: | | May be harmful if inhaled. | | | |
| Skin Contact: | | May cause skin irritation. | | | |
| Eye Contact: | | May cause eye irritation. | | | |
| Ingestion: | | May be harmful if swallowe | d. | | |
| | 3. | Composition/Info | rmation on Ingredients | | |
| CAS # | Hazardous Com | ponents (Chemical Name) | Concentration | | |
| NA | MIXTURE OF VO SUBSTANCES | LATILE AROMATIC | 1.0 -10.0 % | | |
| 57-55-6 | Propylene glycol | | >=10.0 % | | |
| | | 4. First A | d Measures | | |
| Emergency Procedures: | and First Aid | | | | |
| In Case of Ir | halation: | If inhaled, remove to fresh air. If breathing is difficult, give oxygen. | | | |
| In Case of Skin Contact: | | In case of contact, flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical aid if irritation develops and persists. | | | |
| In Case of E | ye Contact: | In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. | | | |
| In Case of Ir | - | If swallowed, wash out mouth with water provided person is conscious. | | | |
| | ymptoms Of | To the best of our knowledge, the chemical, physical, and toxicological properties have | | | |
| Exposure: | | not been thoroughly investigated. | | | |
| | | | | | |
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| | | 5. F | Fire Fighting Mea | sures | | |
|---|------------------------------|---|---|--|-------------------|--|
| Flash Pt: | | > 200.00 F | | | | |
| Explosive Li | imits: | LEL: | UEL: | | | |
| Autoignition | Pt: | | | | | |
| Suitable Ext | inguishing Media | a: | | | | |
| Fire Fighting | g Instructions: | - | wear a self-contained bre (approved or equivalent) | athing apparatus in pressur , and full protective gear. | e-demand, | |
| Flammable I Hazards: | Properties and | | | | | |
| | | 6. Acc | idental Release M | leasures | | |
| Steps To Be Material Is R Spilled: | Taken In Case leleased Or | | | | | |
| | | 7. | Handling and St | orage | | |
| Precautions Handling: | To Be Taken in | Handle in acco | ordance with good industri | ial hygiene and safety pract | ice. | |
| Precautions Storing: | To Be Taken in | Store in a tight incompatible s | • | in a cool, dry, well-ventilate | ed area away from | |
| | 8 | . Exposure | e Controls/Perso | nal Protection | | |
| CAS # | Partial Chemical | Name | OSHA TWA | ACGIH TWA | Other Limits | |
| NA | MIXTURE OF VC SUBSTANCES | LATILE AROMAT | ГІС | | | |
| 57-55-6 | Propylene glycol | | | | | |
| Respiratory Equipment (Specify Type): Eye Protection: | | If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. | | | | |
| | | Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166. | | | | |
| Protective Gloves: | | Wear appropriate protective gloves to prevent skin exposure. | | | | |
| Other Protective Clothing: | | Wear appropriate protective clothing to prevent skin exposure. | | | | |
| Engineering Controls (Ventilation etc.): | | | are protective clothing to | | | |
| | Controls | | ng or utilizing this material | should be equipped with an on to keep airborne concent | • • | |

Fa FLAVOR APPRENTICE



| | 9. Physical and Chemical Properties | | | | |
|--|---|--|--|--|--|
| Physical States: | []Gas [X]Liquid []Solid | | | | |
| Appearance and Odor: | Transparent yellow liquid. | | | | |
| | Nutty taste and aroma. | | | | |
| Melting Point: | | | | | |
| Boiling Point: | | | | | |
| Autoignition Pt: Flash Pt: | > 200.00 F | | | | |
| Explosive Limits: | LEL: UEL: | | | | |
| Specific Gravity (Water = 1): | 1.0327 at 22.0 C | | | | |
| Vapor Pressure (vs. Air or | | | | | |
| mm Hg): | | | | | |
| Vapor Density (vs. Air = 1): | | | | | |
| Evaporation Rate: | | | | | |
| Solubility in Water: | | | | | |
| Percent Volatile: | | | | | |
| 10. Stability and Reactivity | | | | | |
| Stability: | Unstable [] Stable [X] | | | | |
| Conditions To Avoid - Instability: | Excess heat, moist air, ignition sources, Incompatible materials, Light. | | | | |
| Incompatibility - Materials To | , | | | | |
| Avoid: | | | | | |
| Hazardous Decomposition O Byproducts: | r | | | | |
| Possibility of Hazardous | Will occur [] Will not occur [X] | | | | |
| Reactions: | dous Will occur [] Will not occur [X] | | | | |
| Conditions To Avoid - | | | | | |
| Hazardous Reactions: | | | | | |
| 11. Toxicological Information | | | | | |
| Toxicological Information: | This mixture has not been subjected to toxicological testing but has been blended from materials with established toxicological bibliographies. In view of the difficulty of using current standard toxicological evaluation techniques to predict potential hazards to susceptible individuals or arising from unforeseeable potentiation, this preparation should be considererd and handled as if it displayed health hazards and consequently treated with all possible precaution. | | | | |
| Carcinogenicity: | NTP? No IARC Monographs? No OSHA Regulated? No | | | | |
| | 12. Ecological Information | | | | |
| General Ecological | This mixture as a whole has not been subjected to ecotoxicological testing. In view of the | | | | |
| Information: | difficulty of using current standard ecotoxicological evaluation techniques to predict the impact of particular modes of release on vulnerable or localized parts of the ecosystem, this preparation should be considered and handled as if it displayed potential environmental hazards, and treated in consequence with all possible precaution. | | | | |



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| | | 13. Disposal | Consideratic | ons | |
|--|---|---|---|---|---|
| Waste Dispos | al Method: | This material, as supplied, i CFR 261). This material co comes in contact with a haz or if the material is process whether the altered materia regional, or local regulation | uld become a haza ardous waste, if cl ed or otherwise alt I is a hazardous w | ardous waste if it is hemical additions ered. Consult 40 C aste. Consult the a | s mixed with or otherwise are made to this material, CFR 261 to determine |
| | | 14. Transpo | rt Informatio | on | |
| GHS Classific | ation: | No GHS classifications app | ly. | | |
| LAND TRANS | PORT (US DOT |): | | | |
| DOT Haza UN/NA Nu | rd Class: | me: Not Regulated. | | | |
| TDG Shipp | oing Name: | Not Regulated. | | | |
| ADR/RID S MARINE TRA IMDG/IMC | PORT (Europea Shipping Name: NSPORT (IMDC Shipping Nam ORT (ICAO/IATA | Not Regulated. G/IMO): Ie: Not Regulated. | | | |
| | A Shipping Nam | | | | |
| | - 11 3 - | 15. Regulato | rv Informatio | on | |
| EPA SARA (Su | perfund Amendm | nents and Reauthorization Ac | | | |
| CAS # NA | Hazardous Com | ponents (Chemical Name) DLATILE AROMATIC | S. 302 (EHS) No | S. 304 RQ No | S. 313 (TRI) No |
| 57-55-6 | Propylene glycol | | No | No | No |
| This material meets the EPA[] Yes [X] NoAcute (immediate) Health Hazard'Hazard Categories' defined[] Yes [X] NoChronic (delayed) Health Hazardfor SARA Title III Sections[] Yes [X] NoFire Hazard311/312 as indicated:[] Yes [X] NoSudden Release of Pressure Hazard[] Yes [X] NoReactive Hazard | | | | | |
| CAS # | Hazardous Com | ponents (Chemical Name) | Other US EPA o | or State Lists | |
| NA | MIXTURE OF VO SUBSTANCES | DLATILE AROMATIC | | | |
| 57-55-6 | Propylene glycol | | | | |
| CAS # NA | Hazardous Components (Chemical Name) International Regulatory Lists MIXTURE OF VOLATILE AROMATIC SUBSTANCES | | | | |
| 57-55-6 | Propylene glycol | | REACH: (R), (P) |) | |



| 16. Other Information | | |
|---|--|--|
| Revision Date: | 03/26/2014 | |
| Additional Information About This Product: | This product contains no added diacetyl as an ingredient. However, because diacetyl can occur in small amounts as an artifact of the production process in other ingredients, "No Added Diacetyl" products may not be "Diacetyl Free", as trace amounts may be present. | |
| Company Policy or Disclaimer: | The information provided on this SDS 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 other process, unless specified in the text . | |