# Material Safety Data Sheet

**Brush** (RXSOL-61-2139-001)

## 1. Product and Company Identifaction

| | |
|---|---|
| Product Name | RXSOL-22-2205-025 |
| Product Type | MICRO-ORANGE |

**Company Details:**

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

| | |
|---|---|
| Phone | +91 22 65113333 / 5555 / 9999 |
| Fax | +91 22 2781 1318 :::AOH :0091 9821214367 |
| Email | mail@rxmarine.com |


## 2. Composition / informationon ingredients

| INGREDIENTS | Conc % W/W | CAS no | EXPOSITION CL50 | LETHAL DOSE INGESTION DL50 |
|---|---|---|---|---|
| Sodium Silicate | 3 - 5 | 6834-92-0 | N/D | 1153mg/kg(rat-oral) |
| D-limonene | 1- 5 | 5989-27-5 | >2820mg/m3/4H/rat | 4400mg/kg(rat-oral) |

## 3. Hazards Identification

N/A

## 4. First Aid Measures

FIRST AIDS

| | |
|---|---|
| Contact with Eyes | Immediately flush eyes with plenty of water for at least 15 minutes. Occasionally lifting upper and lower lids. Get medical attention at once. |
| Contact with skin | Rinse the skin for at least 15 minutes and remove contaminated cloths |
| Ingestion | If this product is swallowed, do not induce vomiting. If victim is conscious give plenty of water to drink. Get medical attention at once. |
| Inhalation | Move exposed person to fresh air. If irritation persists. Get medical attention promptly. |

## 5. Fire-fighting Measures

EXPLOSION AND FLAMMABILITY DATA

| | |
|---|---|
| Flammable | No |
| Condition | Extreme heating and fire |
| Extinction | Chemical foam, carbon dioxide, water |
| Flash Point (open cup) | Superior at 95° C |
| Auto-inflammation temperature | N/D |
| Dangerous product made by combustion | Carbon oxide |

## 6. Accidental Release Measures

PREVENTIVES MEASURES

| | |
|---|---|
| Eyes Protection | Safety Glass |
| Respiratory Protection | Mask with approved cartridge against organic vapor |
| Skin Protection | Rubber glove, boots, long clothing |
| Measures if a leaks and spills | Take off the leaks and put in a identify drums<br>Rinse the floor with water |
| Elimination | Conform with federal and provincial laws Put in a closed material. Protect against the freeze |

## 7. Handling and Storage

N/A

## 8. Exposure controls and personal protection

N/A

## 9. Physical and chemical properties

PHYSICAL DATA

| | |
|---|---|
| Physical State | Orange liquid |
| Boiling Point | 100°C |
| Odour | Citrus odor |
| pH | 12.7 |
| Freeze Point | 0°C |
| Specific Density (20°C) | 1.03g/cc |
| Vapor Pressure | N/D |
| Water solubility | yes |
| Vapor Density | N/D |

## 10. Stability and reactivity

REACTIVITY DATA

| | |
|---|---|
| Chemical stability | Stable |
| Incompatibility with other products | Reductor, oxidant and acid product |
| Conditions | If the product enter in contact with acid or oxidizer product they could be produce hot temprature. |
| Polymerization | None |
| Decomposition product | Carbon oxide |

## 11. Toxicological information

TOXICOLOGICAL DATA

| | |
|---|---|
| Exposition limit | N/D |
| Absorption way | Inhalation (X) Eyes (X) Skin (X) Ingestion (X) |
| Chronics exposure with the product | N/D |
| Inhalation | The vapor should be irritating |
| Eyes | Irritation, blindness, burning |
| Skin | Irritating for skin, dryness, burnings, dermatitis |
| Ingestion | Nausea, vomiting |
| Cancerogenicity | None |
| Synergics products | None |

## 12. Ecological information

N/A

## 13. Disposal considerations

N/A

## 14. Transport information

N/A

## 15. Regulatory information

N/A

## 16. Other information

N/A

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## 1. Product and Company Identifaction

| | |
|---|---|
| Product Name | RXSOL-22-2205-025 |
| Product Type | UNICA SOFT |

**Company Details:**

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105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

| | |
|---|---|
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| Fax | +91 22 2781 1318 :::AOH :0091 9821214367 |
| Email | mail@rxmarine.com |

## 2. Composition / informationon ingredients

| INGREDIENTS | Conc % W/W | CAS no | EXPOSITION CL50 | LETHAL DOSE INGESTION DL50 |
|---|---|---|---|---|
| Isopropyl alcohol | 1 - 5 | 67-63-0 | 66100mg/$m^3$/4H(rat-male) | oral-rat: 5045mg / kg<br>skin-rabbit: 16.4ml/kg |

## 3. Hazards Identification

N/A

## 4. First Aid Measures

FIRST AIDS

| | |
|---|---|
| Contact with Eyes | Immediately flush eyes with plenty of water for at least 15 minutes. Occasionally lifting upper and lower lids. Get medical attention at once. |
| Contact with skin | It Should be rinsed off with water. |
| Ingestion | If this product is swallowed, do not induce vomiting. If victim is conscious give plenty of water to drink. Get medical attention at once. **(ANTIPOISON CENTER : 1-800-463-5060)** |
| Inhalation | Move exposed person to fresh air. If irritation persists. Get medical attention promptly. |

## 5. Fire-fighting Measures

EXPLOSION AND FLAMMABILITY DATA

| | |
|---|---|
| Flammable | No |
| Condition | Nothing |
| Extinction | Chemical foam, carbon dioxide, water |
| Flash Point (open cup) | Superior at 95° C |
| Auto-inflammation temperature | N/D |
| Dangerous product made by combustion | Carbon oxide, nitrgen oxide |

## 6. Accidental Release Measures

PREVENTIVES MEASURES

| | |
|---|---|
| Eyes Protection | You don't need a safety glass with normal using. |
| Respiratory Protection | You don't need a safety mask with normal using. |
| Skin Protection | You don't need a special thing for skin protection with normal using |
| Technical installation | Put good ventilation for close chamber for eliminate a vapour could be concentrated. |
| Measures if a leaks and spills | Take off the leaks and put in a identify drums Rinse the floor with water |
| Elimination | Conform with federal and provincial laws Put in a closed material. Protect against the freeze |

## 7. Handling and Storage

N/A

## 8. Exposure controls and personal protection

N/A

## 9. Physical and chemical properties

PHYSICAL DATA

| | |
|---|---|
| Physical State | Blue liquid |
| Boiling Point | >100°C |
| Odour | Fresh odor |
| pH | 4.0 ± 5.5 |
| Freeze Point | 0°C |
| % volatile | N/D |
| Specific Density (20°C) | 1.00g/cc |
| Vapor Pressure | N/D |
| Water solubility | yes |
| Vapor Density | N/D |

## 10. Stability and reactivity

REACTIVITY DATA

| | |
|---|---|
| Chemical stability | Stable |
| Incompatibility with other products | Reductor, oxidant and acid product |
| Conditions | If the product enter in contact with acid or oxidizer (chlore) product they could produce hot temprature |
| Polymerization | None |
| Decomposition product | Carbon oxide, nitrogen oxide |

## 11. Toxicological information

TOXICOLOGICAL DATA

| | |
|---|---|
| Exposition limit | N/D |
| Absorption way | Inhalation ( ) Eyes (X) Skin ( ) Ingestion (X) |
| Chronics exposure with the product | N/D |
| Inhalation | No Object |
| Eyes | Irritation. |
| Skin | No Object |
| Ingestion | Irritation, nausea |
| Cancerogenicity | None |
| Synergics products | None |

## 12. Ecological information

N/A

## 13. Disposal considerations

N/A

## 14. Transport information

N/A

## 15. Regulatory information

N/A

## 16. Other information

N/A

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## 1. Product and Company Identifaction

| | |
|---|---|
| Product Name | RXSOL-22-2205-025 |
| Product Type | ULTRA |

**Company Details:**

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| | |
|---|---|
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| Fax | +91 22 2781 1318 :::AOH :0091 9821214367 |
| Email | mail@rxmarine.com |

## 2. Composition / informationon ingredients

| INGREDIENTS | Conc % W/W | CAS no | EXPOSITION CL50 | LETHAL DOSE INGESTION DL50 |
|---|---|---|---|---|
| Propylene | 1 - 5 | 57-55-6 | N/D | 22800mg/kg(rat-oral) |

## 3. Hazards Identification

N/A

## 4. First Aid Measures

FIRST AIDS

| | |
|---|---|
| Contact with Eyes | Immediately flush eyes with plenty of water for at least 15 minutes. Occasionally lifting upper and lower lids. Get medical attention at once. |
| Contact with skin | Safe for skin but should be rinsed off with water. |
| Ingestion | If this product is swallowed, do not induce vomiting. If victim is conscious give plenty of water to drink. Get medical attention at once. |

| | |
|---|---|
| Inhalation | Safe for inhalation |

## 5. Fire-fighting Measures

EXPLOSION AND FLAMMABILITY DATA

| | |
|---|---|
| Flammable | No |
| Condition | Nothing |
| Extinction | Chemical foam, carbon dioxide, water |
| Flash Point (open cup) | Superior at 65° C |
| Auto-inflammation temperature | N/D |
| Dangerous product made by combustion | Carbon oxide, Carbon monoxide |

## 6. Accidental Release Measures

PREVENTIVES MEASURES

| | |
|---|---|
| Eyes Protection | No object |
| Respiratory Protection | No precaution needed |
| Skin Protection | No object |
| Technical installation | No precaution needed |
| Measures if a leaks and spills | Take off the leaks and put in a identify drums<br>Rinse the floor with water |
| Elimination | Conform with federal and provincial laws Put in a closed material. Protect against the freeze |

## 7. Handling and Storage

N/A

## 8. Exposure controls and personal protection

N/A

## 9. Physical and chemical properties

PHYSICAL DATA

| | |
|---|---|
| Physical State | Blue liquid |
| Boiling Point | >100°C |
| Odour | Fresh odor |
| pH | 9.0 ± 0.5 |
| Freeze Point | 0°C |
| Specific Density (20°C) | 1,05g/cc |
| Vapor Pressure | N/D |

| | |
|---|---|
| Water solubility | yes |
| Vapor Density | N/D |

## 10. Stability and reactivity

REACTIVITY DATA

| | |
|---|---|
| Chemical stability | Stable |
| Incompatibility with other products | Reductor, oxidant |
| Conditions | If the product enter in contact with very reductor metal, (aluminium powder) it can produce hydrogen. |
| Polymerization | None |
| Decomposition product | Carbon dioxide |

## 11. Toxicological information

TOXICOLOGICAL DATA

| | |
|---|---|
| Exposition limit | N/D |
| Absorption way | Inhalation ( ) Eyes (X) Skin ( ) Ingestion (X) |
| Chronics exposure with the product | N/D |
| Inhalation | No Object |
| Eyes | Eyes Irritation. |
| Skin | Soap can irritate skin if it is apply directly on skin. |
| Ingestion | Irritation, nausea |
| Cancerogenicity | None |
| Toxic effect on reproduction | None |
| Teratogenicity | None |
| Mutagenicity | None |
| Synergics products | None |

## 12. Ecological information

N/A

## 13. Disposal considerations

N/A

## 14. Transport information

N/A

## 15. Regulatory information

N/A

## 16. Other information

N/A