PRODUCT: SWEET ROSE FRAGRANCE OIL

1. HAZARD IDENTIFICATION

General : When undiluted and not properly handled. Can be irritating to the skin

and eyes and upon inhalation.

Combustible material that can sustain a fire.

Hazard symbol : Xi, Irritant.

Risk phrases : R36, Irritating to the eyes.

: R43, May cause sensitization by skin contact.

: R52/53, Harmful to aquatic organisms, may cause long-term adverse

effects in the aquatic environment.

Environment : When spilled, can contaminate soil, ground and surface water.

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical identification : Compound composition : multi component mixture of aromatic

material.

CAS number : Not applicable, product is a mixture. EINECS number : Not applicable, product is a mixture.

 Contains
 CAS/EINECS
 Hazard Symbols
 Conc%

 Benzyl Acetate
 140-11-4
 Xi; R 36/37/38
 1-5

 /205-399-7
 1-5
 1-5

Carbitol 111-90-0 Xi; R 36 > 50

/203-919-7

Citronellol 106-22-9 Xi-N; R 36/38-43-51/53 5-25

/203-375-0

Geraniol 106-24-1 Xi; R 38-41-43-52/53 1-5 /203-377-1

Phenyl Ethyl Alcohol 60-12-8 Xi; R 36 5-25

/200-456-2

Rosacetol 90-17-5 Xi-N; R 38 1-5

/201-972-0

Zestonal -/000-000-0 Xi-N; R 10-43-51/53 0.1-1

3. FIRST – AID MEASURES

Inhalation : Remove from exposure site to fresh air, keep at rest, and obtain medical

attention.

Eye exposure : Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

Skin exposure : Remove contaminated clothes. Wash thoroughly with soap and water. Contact

physician if irritation persists.

Ingestion : Rinse mouth with water and obtain medical attention.
Others : take Risk and safety phrases (section 15) into consideration.

PRODUCT: SWEET ROSE FRAGRANCE OIL

4. FIRE-FIGHTING MEASURE

Extinguishing : Carbon dioxide, dry chemical, foam.

media Do not use a direct water-jet on burning material.

5. ACCIDENTAL RELEASE MEASURE

Personal : Avoid inhalation and contact with skin and eyes. A self-contained precautions breathing apparatus is recommended in case of a major spill.

: Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillage should be contained immediately by use of sand or inert powder and disposed of according

to local regulations.

Environmental : Keep away from drains, surface and ground water, and soil.

precautions

Spillage

6. HANDLING AND STORAGE

Handling : Apply according to good manufacturing and industrial hygiene

practices with proper ventilation. Do not drink, eat or smoke while

handling. Respect good personal hygiene.

Storage : Store in a cool, dry and ventilated area away from heat sources and

protected from light in tightly closed original containers. Avoid plastic

and uncoated metal containers. Keep air contact to a minimum.

Fire : Keep away from igniton sources and naked flame.

protection

7. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory : Avoid excessive inhalation of concentrated vapours.

protection

Eye protection : Wear safety glasses.

Skin protection : Avoid skin contact. Use chemically resistant gloves as needed.

PRODUCT: SWEET ROSE FRAGRANCE OIL

8. PHYSICAL AND CHEMICAL PROPERTIES

: Not determined. Appearance Odour : Not determined. pH-value : Not determined. Viscosity : Not determined. Freezing point : Not determined. Boiling point : Not determined. Melting point : Not determined. Flash point $:>62 \deg C (CC)$ Autoflammability : Not determined. Explosive property : None expected. Oxidising property : None expected. Vapour pressure : Not determined. Relative density : Not determined. Solubility water : Not determined. Partition coeff : Not determined.

9.STABILITY AND REACTIVITY

Refractive index

Reactivity : Presents no significant reactivity hazard, by itself or in contact with

water. Avoid contact with strong acids, alkali or oxidising agents.

Decomposition : Carbon monoxide and unidentified organic compounds may be formed

during combustion.

: Not determined.

10. TOXICOLOGICAL INFORMATION

Based on the ingredients in this composition and their concentrations, this products is according to the conventional method of EEC directive 1999/45/EC classified as:

Irritating to the eyes.

May cause sensitization by skin contact.

11. ECOLOGICAL INFORMATION

General : This material is unlikely to accumulate in the environment and

Environmental problem under normal use conditions are unexpected.

PRODUCT: SWEET ROSE FRAGRANCE OIL

12. DISPOSAL CONSIDERATIONS

Dispose of according to local regulations.

Avoid disposing into drainage systems and into the environment.

13. TRANSPORT INFORMATION

Class Pack Group Sub risk UN no IMDG page

Road (CDGRR) : Not restricted.
Air (IATA) : Not restricted.
Sea (IMDG) : Not restricted.

14. REGULATORY INFORMATION

Classification Packaging / Labeling (Directive 1999/45/EC)

Hazard symbol : Xi, Irritant.

Contains Citronellol, Gerabiol.

Risk phrases : R36, Irritating to the eyes.

: R43, May cause sensitization by skin contact.

: R52/53, Harmful to aquatic organisms, may cause long-term

adverse effects in the aquatic environment.

Safety phrases : S24, Avoid contact with the skin.

: S26, In case of contact with eyes, rinse immediately with plenty

of water and seek medical advice.

: S37, Wear suitable gloves.

: S61, Avoid release to the environment. Refer to special

instructions / safety data sheet.

15. OTHER INFORMATION

Conc % Limits (*) : XiR36= 9.22% XiR43=18.06% R52/53=40.26% IFRA=50.063%

IFRANS=392.003%

Maximum usage limited by IFRA.

Alternative maximum usage in IFRA Non-Skin applications.

The Concentration Limits for this material may have changed since the previous version on this Safety Data Sheet – please check section 16.

(*) These are the maximum percent concentrations that this material can be used in a non-hazardous Product without the indicated risk being applicable to that product.

The information in this leaflet is to the best of our knowledge true and accurate but all data, instructions, recommendations and / or suggestions are made without guarantee.