

SAFETY DATA SHEET

Rose Water

Section 1 – Product Information

1.1. Product identifier

Product name: Rose Water
Food & Cosmetic Grade
CAS No: N/A

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

Relevant uses: Raw material for product formulation. For industrial use only.

Uses advised against: All uses not specified in this section or in section 7.3

Section 2 – Hazards Identification

Not Classified as Hazardous under CHIP regulations

Eye Contact: May cause mild irritation
Skin Contact: No Hazardous Inhalation: No Hazardous
Ingestion: No Hazardous

Section 3 – Composition/information on ingredients

Hazardous Component:	CasNo:	Index:	Risk Phrases:	Concentration:
Distilled water	Xi	S2	<00%	<50%
Alcohol 95%	Xi	R36/S2	<00%	>48%
Rose Oil (rose damascena flower oil)	Xi	R36/S2	<00%	>2%

INCI Name: *Rosa damascena flower oil*

UN Number: 3082

Section 4 – First aid measures

Eye Contact: Flush with plenty of clean water for at least 15 mins.
Skin Contact: N/A
Inhalation: N/A
Ingestion: N/A
Notes for Doctors: N/A

Section 5 – Firefighting measures

Flammability: Not normally combustible on account of water content.
Extinguishing: Not normally combustible. Foam, Dry Powder, Co2, Halon
Fine water spray suitable.
Special: No special considerations. Fire fighters should enter area wearing breathing apparatus.

Section 6 – Accidental release measures

N/A

Section 7 – Handling and storage

Storage Temperature (Centigrade)	0-35 degrees
Storage Precautions No special requirements.	Keep in tightly closed Container Protect from frost.
Handling:	Avoid contact with eyes, Observe good standards of industrial hygiene
Shelf Life	36 Months

Section 8 – Exposure Controls / Personal Protection

Engineering Measures:	N/A
Respiratory Protection:	Unlikely to be necessary
Eyes:	Unlikely to be necessary
Hand:	N/A
Skin:	N/A.
Exposure Limits:	Not determined

Section 9 – Physical/Chemical Properties

Appearance	Clear Fluid
SpecificGravity@20c	1.022 Typical
Odour	Rose
pH@	8.00 Typical
Boiling point	100°c
Freezing point	0°c
Vapour pressure	Water=18mmHg+
Water Solubility	Totally Soluble
Additives	No Additives
Fragrance Allergens	Not been evaluated for allergens pressure

Section 10 – Stability and Reactivity

Stability:	Stable under normal conditions
Hazardous Decomposition Products:	N/A
Conditions to Avoid:	N/A.

Section 11 – Toxicological information

Eyes: Classified as an eye irritant. Contact with the undiluted product is likely to cause temporary irritation

Skin: N/A.

Inhalation: N/A.

Ingestion: N/A.

Acute Toxicity: N/A.

Section 12 – Ecological Information

Toxicity

Eco-toxicity: N/A

Bio-accumulative potential

No information

Mobility in soil No information.

Results of PBT and vPvB assessment No information

Other adverse effects Not known.

Section 13 – Disposal Considerations

Product should be disposed of via an authorized waste disposal contractor in accordance with all local and national regulations. Advice can be obtained from the Waste Regulation Authority whether special waste regulations apply to product.

Section 14 – Transport Information

Not classified as hazardous for transport

Section 15 – Regulatory Information

Classification:	Xi	Foodsafe
Risk Phrases:		R36 Irritating to eyes
Safety Phrases:	S2	Keep out of reach of children