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SAFETY DATA SHEET ROSE FRAGRANCE

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	ROSE FRAGRANCE	
1.2. Relevant identified us	ses of the substance or mixture and uses advised against	
Identified uses	Concentrated material for manufacturing purposes only.	
1.3. Details of the supplie	r of the safety data sheet	
Company Information	ASES CHEMICAL WORKS	
	Brahm Bagh, Jalori Gate	
	Jodhpur - 342001 Rajasthan-India	
	Ph: +91-9636889954	
	Email : ecom@ases.in Website : www.ases.in	

1.4. Emergency telephone number

Emergency telephone +91-96368 89954 Office Hours are 09:30 am - 06:00 pm (lst) weekdays

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture		
Classification		
Physical hazards	Not Classified	
Health hazards	Eye Irrit. 2 - H319 Skin Sens. 1 - H317	
Environmental hazards	Aquatic Chronic 3 - H412	

Classification (67/548/EEC or Xi; R36. R52/53, R43 1999/45/EC)

2.2. Label elements

Pictogram



Signal wordWarningHazard statementsH317 May cause an a
H319 Causes seriousH412 Harmful to accur

H317 May cause an allergic skin reaction.H319 Causes serious eye irritation.H412 Harmful to aquatic life with long lasting effects.

Precautionary statements	 P261 Avoid breathing vapour/spray. P273 Avoid release to the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 IF ON SKIN: Wash with plenty of water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/attention.
Contains	CITRONELLOL, GERANIOL, ISOCYCLOCITRAL
Supplementary precautionary statements	 P264 Wash contaminated skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P321 Specific treatment (see medical advice on this label). P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse. P501 Dispose of contents/container in accordance with national regulations.

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

PHENYLETHYL ALCOHOL		10-30%
CAS number: 60-12-8	EC number: 200-456-2	
Classification Acute Tox. 4 - H302 Eye Irrit. 2 - H319	Classification (67/548/EEC or 1999/45/EC) Xn; R22. Xi; R36	
CITRONELLOL		1-5%
CAS number: 106-22-9	EC number: 203-375-0	
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1B - H317 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) Xi; R36/38. N; R51/53. R43	
GERANIOL		1-5%
CAS number: 106-24-1	EC number: 203-377-1	
Classification Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317	Classification (67/548/EEC or 1999/45/EC) Xi; R41, R38. R43	
PHENYLACETALDEHYDE DIME	THYL ACETAL	1-5%
CAS number: 101-48-4	EC number: 202-945-6	
Classification Eye Irrit. 2 - H319	Classification (67/548/EEC or 1999/45/EC) Xi; R36	

DIETHYL PHTHALATE	<1%	
CAS number: 84-66-2	EC number: 201-550-6	
Classification Not Classified		
ISOCYCLOCITRAL	<1%	
CAS number: 1335-66-6	EC number: 215-638-7	
Classification Eye Irrit. 2 - H319 Skin Sens. 1B - H317 Aquatic Chronic 3 - H412	Classification (67/548/EEC or 1999/45/EC) Xi; R36. R43, R52/53	
DIPHENYL ETHER	<1%	
CAS number: 101-84-8	EC number: 202-981-2	
Classification Eye Irrit. 2 - H319 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) Xi; R36. N; R51/53	
The Full Text for all R-Phrases	and Hazard Statements are Displayed in Section 16.	
SECTION 4: First aid measure	S	
4.1. Description of first aid mea	asures	
Inhalation	Move affected person to fresh air at once. Get medical attention if any discomfort continues.	
Ingestion	Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention immediately.	
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if symptoms are severe or persist after washing.	
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.	
4.2. Most important symptoms	and effects, both acute and delayed	
General information	Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product. See Section 11 for additional information on health hazards.	
4.3. Indication of any immediate medical attention and special treatment needed		
Notes for the doctor	No specific recommendations.	
SECTION 5: Firefighting meas	ures	
5.1. Extinguishing media		
Suitable extinguishing media	Extinguish with the following media: Foam, carbon dioxide or dry powder.	
Unsuitable extinguishing media	Water.	

5.2. Special hazards arising from the substance or mixture

V		
Specific hazards	Toxic gases or vapours.	
5.3. Advice for firefighters		
Protective actions during firefighting	Containers close to fire should be removed or cooled with water.	
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.	
SECTION 6: Accidental releas	e measures	
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. No smoking, sparks, flames or other sources of ignition near spillage.	
6.2. Environmental precaution	S	
Environmental precautions	Do not discharge into drains or watercourses or onto the ground.	
6.3. Methods and material for	containment and cleaning up	
Methods for cleaning up	Keep combustible materials away from spillage. Eliminate all sources of ignition. Provide adequate ventilation. Contain and absorb spillage with sand, earth or other non-combustible material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Wash thoroughly after dealing with a spillage.	
6.4. Reference to other section	15	
SECTION 7: Handling and sto	rage	
7.1. Precautions for safe hand	ling	
Usage precautions	Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with skin, eyes and clothing.	
Advice on general occupational hygiene	Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight.	
7.3. Specific end use(s)		
SECTION 8: Exposure Contro	Is/personal protection	
8.1. Control parameters		
Occupational exposure limits		

DIETHYL PHTHALATE

Long-term exposure limit (8-hour TWA): WEL 5 mg/m³ Short-term exposure limit (15-minute): WEL 10 mg/m³

DIPHENYL ETHER

Long-term exposure limit (8-hour TWA): WEL 1 ppm 7.1 mg/m³ vapour

WEL = Workplace Exposure Limit

8.2. Exposure controls

Protective equipment





Appropriate engineering controls	Provide adequate ventilation.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective clothing in case of contact.
Hygiene measures	No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.
Environmental exposure controls	Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.
SECTION 9: Physical and Chemical Properties	

9.1. Information on basic physical and chemical properties

9.1. Information on basic pr	nysical and chemical properties
Appearance	Liquid.
Colour	Colourless.
Odour	Characteristic.
Flash point	62°C
Relative density	~ 1.012 @ 20°C
9.2. Other information	
Refractive index	~ 1.464 @ 20°C
SECTION 10: Stability and	reactivity
10.1. Reactivity	
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures.
10.3. Possibility of hazardou	us reactions
Possibility of hazardous reactions	Will not polymerise.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat, flames and other sources of ignition.
10.5. Incompatible materials	S
Materials to avoid	Strong oxidising agents. Strong acids. Strong alkalis.

10.6. Hazardous decomposition product

Hazardous decomposition	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or
products	vapours.

SECTION 1	1: Toxicological in	rmation
	ation on toxicologi	
Acute toxicit		
ATE oral (m		9,509.48991696
Skin contact		May cause an allergic skin reaction.
Eye contact		Causes serious eye irritation.
Toxicologica	I information on in	redients.
		PHENYLETHYL ALCOHOL
	Acute toxicity - or	I
	Acute toxicity ora mg/kg)	-
	Species	Rat
	ATE oral (mg/kg)	1,603.3
SECTION 12	2: Ecological Infor	ation
Ecotoxicity		Harmful to aquatic life with long lasting effects.
12.1. Toxicit	<u>y</u>	
12.2. Persist	tence and degrada	ility
Persistence	and degradability	The product contains substances which are not expected to be biodegradable.
12.3. Bioacc	umulative potentia	
Bioaccumula	ative potential	The product does not contain any substances expected to be bioaccumulating.
12.4. Mobilit	y in soil	
Mobility		The product is insoluble in water.
12.5. Result	s of PBT and vPvI	assessment
Results of P assessment	BT and vPvB	This product does not contain any substances classified as PBT or vPvB.
12.6. Other a	adverse effects	
SECTION 1	3: Disposal consid	rations
13.1. Waste	treatment method	
Disposal me	thods	Dispose of waste product or used containers in accordance with local regulations

SECTION 14: Transport information

General

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16
	December 2008 on classification, labelling and packaging of substances and mixtures (as amended).
	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18
	December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).
Guidance	Workplace Exposure Limits EH40.

15.2. Chemical safety assessment

SECTION 16: Other information

Key literature references and European Chemicals Agency, http://echa.europa.eu/ sources for data

Risk phrases in full	 R22 Harmful if swallowed. R36 Irritating to eyes. R36/38 Irritating to eyes and skin. R38 Irritating to skin. R41 Risk of serious damage to eyes. R43 May cause sensitisation by skin contact. R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Hazard statements in full	 H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.