

1. IDENTIFICATION

Product Name: Pink Berry Fantasy Fragrance

Other Names:

Product Use Description: Fragrance for Consumer Product.

Contact Information:

Organisation	Location	Telephone	Ask For
Adelaide Moulding and Candle Supplies	7 Woodlands Terrace Edwardstown South Australia 5039	08 8294 0451	SDS Officer
Poisons Information Centre		13 11 26	

2. HAZARD IDENTIFICATION

**Classification of Substance
of Mixture:** Flammable Liquids (Category 4)
Skin Corrosion/Irritation (Category 3)
Skin-Sensitisation (Category 1)
Skin-Sensitisation (Category 1B)
Hazardous to the Aquatic Environment Acute (Category 2)
Hazardous to the Aquatic Environment Chronic (Category 2)
Hazardous to the Aquatic Environment Chronic (Category 3)
H227 Combustible Liquid.
H316 Causes mild skin irritation.
H317 May cause an allergic skin reaction.
H411 Toxic to aquatic life with long lasting effects.

Hazard Pictogram(s):



Signal Word: WARNING

Hazard Statements (s): H227 Combustible liquid.
H316 Causes mild skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

Precautionary Statements(s): P210 Keep away from heat, sparks, open flames and hot surfaces – no smoking.
P261 Avoid breathing vapour or dust.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302 + 352 IF ON SKIN: Wash with plenty of soap and water.
P333 + P313 If skin irritation persists: Get medical advice/attention.
P363 Wash contaminated clothing before reuse.
P370 + P378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391 Collect spillage.
P403 + P235 Store in a well-ventilated place. Keep cool.
P501 Dispose of contents/container to an approved waste disposal plant, in accordance with local regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures:

EC No	CAS No	Description	GHS Classification	Concentration
201-550-6	84-66-2	Diethyl phthalate	Skin Irrit. 3-Aquatic Acute 3;H316-H402	50-100%
201-828-7	88-41-5	2-tert-Butylcyclohexyl acetate	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 3-Aquatic Acute 2-Aquatic Chronic 2;H227- H303-H316-H411	5-<10%
250-954-9	32210-23-4	4-tert-Butylcyclohexyl acetate	Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2;H303-H317-H401	5-<10%
201-061-8	77-83-8	Ethyl methylphenylglycidate	Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 2;H317-H411	5-<10%
201-746-1	87-44-5	beta-Caryophyllene	Skin Irrit. 3-Skin Sens. 1B-Asp. Tox 1; H304-H316-H317	1-<5%
204-846-3	127-51-5	alpha-iso-Methylionone	Skin Irrit. 2-Eye Irrit. 2B-Skin Sens. 1BAquatic Acute 2-Aquatic Chronic 2;H315- H317-H320-H411	1-<5%
205-399-7	140-11-4	Benzyl acetate	Acute Tox. 5-Skin Irrit. 3-Aquatic Acute 2- Aquatic Chronic 3;H303-H316-H401- H412	1-<5%
226-806-4	5471-51-2	4-(p-Hydroxyphenyl)-2-butanone	Aquatic Acute 3;H402	1-<5%
227-813-5	5989-27-5	Limonene	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1BAsp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H304-H315-H317-H410	1-<5%
203-341-5	105-87-3	Geranyl acetate	Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 3;H315-H317-H401- H412	1-<5%
246-495-9	24851-98-7	Methyl dihydrojasmonate	Aquatic Acute 3;H402	1-<5%
204-872-5	127-91-3	beta-Pinene	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1BAsp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H304-H315-H317-H410	1-<5%
233-221-8	10094-34-5	alpha,alpha-Dimethylphenethyl butyrate	Aquatic Acute 2-Aquatic Chronic 2;H411	1-<5%
203-347-8	105-95-3	1,4-dioxacycloheptadecane-5,17-dione	SCI 2 (H315)	>0.0 <10.0
202-983-3	101-86-0	2-(phenylmethylidene)octanal	SS 1B (H317)	
282-493-4		pogostemon cablin oil	AH 1 (H304), SS 1B (H317)	>0.0 <10.0
201-134-4	78-70-6	3,7-dimethylocta-1,6-dien-3-ol	SCI 2 (H315), EDI 2 (H319)	>0.0 <10.0
204-881-4	128-37-0	2,6-ditert-butyl-4-methylphenol	C2 (H411) C2 (H411)	>0.0 <10.0
232-433-8	68647-72-3 or 8008-57-9	orange oil terpenes	FL 3 (H226), AH 1 (H304), SCI 2 (H315), C2 (H411), SS 1 (H317)	>0.0 <10.0
204-541-5	28219-61-6	2-benzylideneheptanal	SCI 2 (H315), EDI 2A (H319), EH A2 (H401), C2 (H411)	>0.0 <10.0
248-908-8	28219-61-6	2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	SCI 2 (H315), EDI 2A (H319), EH A2 (H401), C2 (H411)	>0.0 <10.0

284-515-8	68917-33-9 or 84929-31-7	lemon oil terpenes	FL 3 (H226), AH 1 (H304), SCI 2 (H315), C2 (H411), SS 1 (H317)	>0.0 <10.0
226-749-5	5462-06-6	2-Methyl-3-(p-methoxyphenyl)propanal	ATO 5 (H303), EH A3 (H402), C3 (H412), SS 1 (H317)	>0.0 <10.0
203-374-5	106-21-8	3,7-dimethyloctan-1-ol	SCI 2 (H315), C2 (H411), EDI 2 (H319)	>0.0 <10.0
260-709-8		1-(2,6,6-trimethyl-1-cyclohex-3-enyl)but-2-en-1-one	ATO 4 (H302), SCI 2 (H315), C2 (H411)	>0.0 <10.0
202-796-7	99-87-6	1-Methyl-4-propan-2-ylbenzene	ATO 4 (H302), SCI 2 (H315), C2 (H411)	>0.0 <10.0
202-796-7	57378-68-4	1-Methyl-4-propan-2-ylbenzene	FL 3 (H226), AH 1 (H304), C2 (H411)	>0.0 <10.0
939-604-2	68039-49-6	2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 2;H227-H303-H315-H317-H411	0.1-<1%
203-375-0	106-22-9	Citronellol	Acute Tox. 5-Acute Tox. 5-Skin Irrit. 2- Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 2;H303-H313-H315-H317-H319-H401	0.1-<1%
260-709-8	57378-68-4 2	delta-1-(2,6,6-Trimethyl-3-cyclohexen-1- yl)-2-buten-1-one	Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1AAquatic Acute 1-Aquatic Chronic 1;H302- H315-H317-H410	0.1-<1%
203-161-7	103-95-7	2-Methyl-3-(p-isopropylphenyl) propionaldehyde	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 3;H227-H303-H315-H317-H401- H412	0.1-<1%
204-642-4	123-68-2	Allyl hexanoate	Flam. Liq. 4-Acute Tox. 3-Acute Tox. 3- Acute Tox. 3-Aquatic Acute 1-Aquatic Chronic 3;H227-H301-H311-H331-H400- H412	0.1-<1%
279-815-0	81782-77-6	4-Methyl-3-decen-5-ol	Flam. Liq. 4-Aquatic Acute 1;H227-H400	0.1-<1%
245-845-8	43052-87-5	alpha-1-(2,6,6-Trimethyl-2-cyclohexen-1- yl)-2-buten-1-one	Acute Tox. 4-Acute Tox. 5-Skin Sens. 1BAquatic Acute 2-Aquatic Chronic 2;H302- H313-H317-H411	0.1-<1%
201-134-4	78-70-6	Linalool	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 3; H227-H303-H315-H317-H319-H402	0.1-<1%
203-093-8	103-26-4	Methyl cinnamate	Acute Tox. 5-Skin Sens. 1B;H303-H317	0.1-<1%
201-291-9	80-56-8	alpha Pinene	Flam. Liq. 3-Acute Tox. 5-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H303-H304- H315-H317-H410	0.1-<1%
209-578-0	586-62-9	Terpinolene	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 3-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H227-H303-H304- H316-H317-H410	0.1-<1%
204-409-7	120-57-0	Piperonal	Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2;H303-H317-H401	0.1-<1%

Substances with Community workplace exposure limits, not listed above:

Name	CAS	EC	%
Diethyl phthalate	84-66-2	201-550-6	55.13%

Ethyl acetate	141-78-6	205-500-4	0.20%
---------------	----------	-----------	-------

4. FIRST AID MEASURES

Skin Contact:	Take off contaminated clothing and wash before reuse. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.
Ingestion:	Not expected to require first aid. If large amounts are swallowed, get medical advice. If swallowed, DO NOT INDUCE VOMITING. Give victim a glass of water or milk.
Eye Contact:	Contact a physician if irritation persists Flush eye(s) with water for 15 minutes, lifting eyelids occasionally.
Inhalation:	No damage to health expected, avoid inhalation.
Chronic Exposure:	May cause coughing, dizziness, dullness, and headache.
Acute or Delayed Symptoms:	No information available on the product itself
Most important symptoms and effects both acute and delayed:	May cause an allergic skin reaction. Causes mild skin irritation.
Indication of any immediate Medical attention and special treatment needed:	None expected.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media:	Carbon dioxide, Dry chemical, foam.
Unsuitable extinguishing media:	Do not use solid water stream as it may scatter and spread fire.
Hazardous Combustion Products:	In case of fire, the following can be released: hazardous vapours, carbon dioxide, carbon monoxide.
Hazardous Combustion Products:	In case of fire, the following can release: Carbon monoxide, Unidentified organic compounds.
Advice for Fire Fighters:	Avoid inhalation of generated fumes or vapours. Use appropriate respiratory equipment.
Hazchem Code:	N/A

6. ACCIDENTAL RELEASE MEASURES

Protective Equipment:	Avoid inhalation. Chemical safety goggles must be worn. Avoid contact with skin and eyes. Handle the product using protective gloves.
Personal Precautions:	Remove all ignition sources and ventilate area. Avoid contact with skin and inhalation of its vapours or smoke.
Emergency Procedures:	Should not be released into the environment. No specific advice other than above.
Environmental Precautions:	Keep away from drains, surface and ground water, and soil.
Methods and Suitable materials for spill containment:	Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder.

Dispose of according to local regulations.
 Dam up.
 Cover with an inert, inorganic, non-combustible absorbent material (e.g., drylime, sand, soda ash).
 Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

7. HANDLING AND STORAGE

Precautions for safe handling: Keep away from heat, sparks, open flames and hot surfaces.
 No smoking. Use personal protective equipment as required.
 Follow good manufacturing practices for housekeeping and personal hygiene.

Measures to protect the environment: Dispose of rinse water in accordance with local and national regulations.

Advice on general occupational hygiene: Avoid excessive inhalation of concentrated vapours. Follow good manufacturing practices for housekeeping and personal hygiene. Wash any exposed skin immediately after chemical contact, before breaks and meals, and at the end of each work period. Contaminated clothing and shoes should be thoroughly cleaned before reuse.

Use in areas with adequate ventilation.
 Do not eat, drink or smoke when using this product.
 Contaminated clothing and shouse should be thoroughly cleaned before reuse.
 Use in accordance with good manufacturing and industrial hygiene practices.

Technical measures and storage conditions: Keep container closed when not in use.
 Store in a cool, dry, ventilated area away from sources of heat, moisture, and incompatible substances.
 Ground/bond container and receiving equipment.
 Use explosion-proof electrical, ventilating and lighting equipment.
 Use only non-sparking tools.
 Take precautionary measures against static charge.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Workplace exposure limits:

Ingredient	CAS	EC	Description	Ppm	Mg/m3	Reference
1,4-dioxacycloheptadecane-5,17-dione	105-95-3	No Data Available	-	-		
2-(phenylmethylidene)octanal	101-86-0	No Data Available	-	-		-
pogostemon cablin oil		No Data Available	-	-		-
3,7-dimethylocta-1,6-dien-3-ol	78-70-6	No Data Available	-	-		-
phenylmethyl benzoate	120-51-4	No Data Available	-	-		-
2,6-ditert-butyl-4-methylphenol	128-37-0	No Data Available	-	-		-
orange oil terpenes	68647-72-3 or 8008-57-9	No Data Available	-	-		-
2-benzylideneheptanal	122-40-7	No Data Available	-	-		-
2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	28219-61-6	No Data Available	-	-		-
lemon oil terpenes	68917-33-9 or	No Data Available	-	-		-

	84929-31-7					
2-Methyl-3-(p-methoxyphenyl)propanal	5462-06-6	No Data Available	-	-		-
3,7-dimethyloctan-1-ol	106-21-8	No Data Available	-	-		-
1-(2,6,6-trimethyl-1-cyclohex-3-enyl)but-2-en-1-one	57378-68-4	No Data Available	-	-		-
1-Methyl-4-propan-2-ylbenzene	99-87-6	No Data Available	-	-		-
Ethyl acetate	141-78-6	205-500-4	Long-term exposure limit (8-hour TWA reference period)	-	-	-
			Short-term exposure limit (15-minute reference period)	-	-	-
Diethyl phthalate	84-66-2	201-550-6	Long-term exposure limit (8-hour TWA reference period)	-	-	-
			Short-term exposure limit (15-minute reference period)	-	-	-

Exposure Controls

Eye / Skin Protection

Avoid skin contact. Wear protective gloves/eye protection/face protection

Hand Protection:

Avoid skin contact. Use chemically resistant gloves

General Protection:

Follow good manufacturing practices for personal hygiene. Wash any exposed skin immediately after chemical contact, before breaks and meals, and at the end of each work period.

Engineering Controls:

Ensure that eyewash stations and safety showers are proximal to the workstation location. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapours below their respective threshold limit value.

Respiratory Protection

Ensure adequate and ongoing ventilation is maintained in order to prevent build-up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures:

- Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant.
- Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters.
- Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures.
- Use closed systems for transferring and processing this material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Adelaide Moulding and Candle Supplies
7 Woodlands Terrace
Edwardstown SA 5039
ABN: 85 765 232 986

Phone: +61 8 8294 0451
Email: admin@amcsupplies.com.au
Web: www.amcsupplies.com.au
Page 6 of 6

Colour:	Pale
Aroma/Odour:	Sweet, Strawberries, Champagne, Fruit, Citrus, Floral, Musk
Relative density:	1.0347 – 1.0487
Flash Point (closed cup test):	= 85.0 °C
pH:	Not determined
Initial boiling point/range:	Not determined
Vapour pressure:	Not determined
Solubility(ies):	Not determined
Refractive Index:	1.483 – 1.503
Specific Gravity (20°C/20°C):	1.02 – 1.04
Other information:	None available

10. STABILITY AND REACTIVITY

Reactivity Hazards:	No significant reactivity hazard, by itself or in contact with water.
Chemical Stability:	Stable under ordinary conditions of use and storage.
Hazardous Reactions:	No dangerous reaction known under conditions of normal use.
Conditions to Avoid:	Avoid extreme heat.
Incompatibles:	Avoid contact with strong acids, alkalis, or oxidising agents.
Hazardous Decomposition Products:	Not expected.

11. TOXICOLOGICAL INFORMATION

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in the UN GHS.

Causes mild skin irritation.

May cause an allergic skin reaction.

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity: >5000

Assumed Toxicity Value (LD50 of ATE) for Acute Dermal Toxicity: >5000

Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity: Not Available

Inhalation Route: Not Available

Information about hazardous Ingredients in the Mixture:

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
1,4-dioxacycloheptadecane-5,17-dione	105-95-3	203-347-8	Not Determined	Not Determined	Not Determined	Not Determined
2-(phenylmethylidene)octanal	202-983-3	101-86-0	Not Determined	Not Determined	Not Determined	Not Determined
pogostemon cablin oil		282-493-4	Not Determined	Not Determined	Not Determined	Not Determined
3,7-dimethylocta-1,6-dien-3-ol	78-70-6	201-134-4	Not Determined	Not Determined	Not Determined	Not Determined
2,6-ditert-butyl-4-methylphenol	128-37-0	204-881-4	Not Determined	Not Determined	Not Determined	
orange oil terpenes	68647-72-3 or 8008-57-9	232-433-8	Not Determined	Not Determined	Not Determined	Not Determined
2-benzylideneheptanal	122-40-7	204-541-5	Not Determined	Not Determined	Not Determined	Not Determined

2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1yl)-2-buten-1-ol	28219-61-6	248-908-8	Not Determined	Not Determined	Not Determined	Not Determined
3,7-dimethyloctan-1-ol	106-21-8	203-374-5	Not Determined	Not Determined	Not Determined	Not Determined
1-Methyl-4-propan-2-ylbenzene	202-796-7	99-87-6	Not Determined	Not Determined	Not Determined	Not Determined
1-(2,6,6-trimethyl-1-cyclohex-3-enyl)but-2-en-1-one	57378-68-4	260-709-8	500	Not Determined	Not Determined	Not Determined
lemon oil terpenes	68917-33-9 or 84929-31-7	284-515-8	Not Determined	Not Determined	Not Determined	Not Determined
phenylmethyl benzoate	5462-06-6	120-51-4	Not Determined	Not Determined	Not Determined	Not Determined
2-Methyl-3-(p-methoxyphenyl)propanal	106-21-8	226-749-5	2500	Not Determined	Not Determined	Not Determined
Allyl hexanoate	123-68-2	204-642-4	300	300	3	Vapour

12. ECOLOGICAL INFORMATION

Toxicity:	Toxic to aquatic life with long lasting effects
Persistence and degradability:	No specific ecological information is available for this product. Avoid contaminating the soil as well as surface and ground water.
Bioaccumulative potential:	No specific ecological information is available for this product. Avoid contaminating the soil as well as surface and ground water.
Mobility in soil:	No specific ecological information is available for this product. Avoid contaminating the soil as well as surface and ground water.
PBT and vPvB Assessment:	This substance does not meet the PBT/vPvB criteria of REACH, annex XIII
Other Adverse Effects:	Not Available

13. DISPOSAL CONSIDERATIONS

Disposal:	Dispose of according to local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.
------------------	---

14. TRANSPORT INFORMATION

UN Number:	UN3082
UN Proper Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S (Limonene, beta-Pinene)
Transport Hazard Class(es):	9
Sub Risk:	-
Packing Group:	III
Environmental Hazards:	This is an environmentally hazardous substance.
Special Precautions for user:	None additional
Transport in bulk according to Annex II of MARPOL73/78 and	Not Applicable

the IBC Code:

15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations Specific for the substance or mixture

Water Hazard Class (WGK) 3

Chemical Safety Assessment A Chemical Safety Assessment has not been carried out for this product.

16. OTHER INFORMATION

Concentration % Limits: EH A2=38.44% EH A3=3.53% EH C2=51.29% EH C3=5.09% SCI 3=6.30% SS 1=14.29%

Total Fractional Values: EH A2=2.60 EH A3=28.33 EH C2=1.95 EH C3=19.63 SCI 3=15.87 SS 1=7.00

Further Information

Abbreviation	Meaning
ATI 1	Aspiration Hazard Category 1
ATO 4	Acute Toxicity-ORAL Category 4
ATO 5	Acute Toxicity-ORAL Category 5
C2	Hazardous to the Aquatic Environment Chronic Category 2
C3	Hazardous to the Aquatic Environment Chronic Category 3
EDI 2	Serious Eye Damage/Irritation Category 2
EDI 2A	Serious Eye Damage/Irritation Category 2A
EH A2	Hazardous to the Aquatic Environment Acute Category 2
EH A3	Hazardous to the Aquatic Environment Acute Category 3
FL 3	Flammable Liquids Category 3
SCI 2	Skin Corrosion/Irritation Category 2
SS 1	Skin-Sensitisation Category 1
SS 1B	Skin-Sensitisation Category 1B
Aquatic Acute 3	Hazardous to the Aquatic Environment - Acute Hazard Category 3
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
Asp. Tox 1	Aspiration Hazard Category 1
Eye Dam. 1	Eye Damage / Irritation Category 1
Eye Irrit. 2A	Eye Damage / Irritation Category 2
Eye Irrit. 2B	Eye Damage / Irritation Category 2B
Flam. Liq. 3	Flammable Liquid, Hazard Category 3
Flam. Liq. 4	Flammable Liquid, Hazard Category 4
Flam. Sol. 2	Flammable Solid, Hazard Category 2
H226	Flammable liquid and vapour.
H227	Combustible liquid.
H228	Flammable solid.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H303	May be harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H313	May be harmful in contact with skin.
H315	Causes skin irritation.
H316	Causes mild skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H331	Toxic if inhaled.

H332	Harmful if inhaled.
H400	Very toxic to aquatic life.
H401	Toxic to aquatic life.
H402	Harmful to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
P210	Keep away from heat, sparks, open flames and hot surfaces. - No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink, or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor/physician.
P311	Call a POISON CENTRE or doctor/physician.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P331	Do not induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P361	Remove/Take off immediately all contaminated clothing.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Irrit. 3	Skin Corrosion / Irritation Category 3
Skin Sens. 1A	Sensitization - Skin Category 1A
Skin Sens. 1B	Sensitization - Skin Category 1B

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

The Material Safety Data Sheet is intended to provide information for a health and safety assessment of the material. This document is not intended for quality assurance purposes.