



Vanilla Fresh Safety Data Sheet

Section 1: Identification And Company Details

Company Details	
Product Name	Vanilla Fresh
Manufacturers Name	McLintocks Pty Ltd
Address	31 Commercial Drive Thomastown, Victoria, 3074
Phone Number	(03) 9474 3900
Fax Number	(03) 9474 3911
Website	www.mclintocks.com.au
Contact	Sales Department

Section 2: Hazard Identification

This material is hazardous according to health criteria of Safe Work Australia.



Hazard Identification	
Signal Word	Danger
Hazard Classification	Flammable Liquids - Category 2 Serious Eye Damage/Irritation - Category 2A
Hazard Statement(s)	H225 Highly flammable liquid and vapour H319. Causes serious eye irritation.

Prevention Precautionary Statement(s)	
P102	Keep out of reach of children
P103	Read label before use
P210	Keep away from all sources of ignition - No smoking
P233	Keep container tightly closed
P240	Ground/bond container and receiving equipment
P241	Use explosion-proof electrical, ventilating, lighting and all other equipment
P242	Use only non-sparking tools
P243	Take precautionary measures against static discharge
P264	Wash hands, face and all exposed skin thoroughly after handling
P280	Wear protective clothing, gloves, eye/face protection and suitable respirator

Storage Precautionary Statement(s)	
P403, 235	Store in a well ventilated place. Keep cool.

Disposal Precautionary Statement(s)	
P501	Dispose of contents/container in accordance with local, regional, national and international regulations

Response Precautionary Statement(s)	
P101	If medical advice is needed, have product container or label at hand.
P303, 361, 353 IF ON SKIN OR HAIR	Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305, 351, 338 IF IN EYES	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
P337, 313	If eye irritation persists get medical advice/attention.

Poisons Schedule (Aust)	Not Applicable.
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Dangerous Goods Classification

Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

Dangerous Goods Classification	
Class	3 Flammable Liquid
Eye Contact	25% Ethanol - irritating to eyes
Eye Contact	Vanillin and Ethyl Vanillin - irritating to eyes

Section 3: Composition Ingredients

Water	Ethyl Vanillin
Ethanol	Vanillin

Section 4: First Aid Measures

Skin Contact	Remove contaminated clothing and shoes. Immediately flush skin with copious amounts of cold water for at least 10 minutes, then wash with soap and water.
Eye Contact	Check for and remove any contact lenses. Immediately flush eyes with copious amounts of water for at least 15 minutes.
Ingestion	Wash out mouth with cold water provided person is conscious. Seek medical advice. Do not induce vomiting unless directed by a physician. Ethanol if ingested in large quantities may cause alcoholic poisoning.
Inhalation	Remove to fresh air.

Always seek medical attention if irritation continues.

Section 5: Firefighting Measures

Suitable Extinguishing Media	Water spray, dry chemical powder or appropriate foam.
Special Firefighting Procedure	Wear self - contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Section 6: Accidental Release Measures

Take care floor surface will be slippery at site of spillage. Wear chemical safety goggles, splash suit, rubber boots and gloves. Adsorb onto adsorbent paper. In case of large volumes, use sand or other inert material. Prevent spillage from entering drains. Do not touch spilled material. Place in a bag/other appropriate non-hazardous container and hold away from ignition sources/heat for waste disposal. Ventilate area and wash spill site with water after material pickup is complete.

Section 7: Precautions For Safe Handling And Use

Steps to be taken;	
in the event of spillage or chemical release	Wear suitable protective clothing.
for waste disposal	Dispose of in accordance with national and local regulations for inert non-hazardous waste material.
for handling and storage	Store in a cool, dry place (2-30°C) in original sealed containers away from heat sources and sunlight. Avoid contact with strong oxidants and strong acids.

Section 8: Exposure Controls – Personal Protection

Occupation Exposure Limits: No data for 25% ethanol

Respiratory System	Wear appropriate respirator when ventilation is inadequate.
Skin and Body	Laboratory Coat
Hands	Impervious Gloves
Eyes	Safety Glasses or Goggle
Other/Special	None Required

Section 9: Physical And Chemical Properties

Physical State	Liquid
Colour	Clear liquid
Odour	Strong vanilla scent with slight odour of alcohol.
pH	Not applicable
Boiling Point	Lowest is 78°C (ethanol component at 100%)
Melting Point	260°C
Flash Point	Lowest is 36°C (ethanol component at 100%)
Fire Hazard	May be flammable in presence of open flame, sparks or heat.
Auto - Ignition Temperature	365°C (ethanol component at 100%)
Explosive Property	No risk
Lower Explosion Limit	Known range 3.3 – 19% (Ethanol component at 100%).
Oxidising Properties	No available data
Vapour Pressure	No available data
Evaporation Rate	No available data
Density	No available data
Solubility	N/A
Vapour Density	No available data

Section 10: Reactivity Data

Stability	Stable at normal ambient temperatures and storage conditions.
Conditions To Avoid	Contact with strong oxidants, heat and naked flames.

Section 11: Toxicological Information

The toxicological information for the components is: Non Toxic

Section 12: Ecological Information

No available data.

Section 13: Disposal Considerations

This material is not regarded as hazardous waste. Mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state and local environmental regulations.

Section 14: Transport Information

Product Name	Vanilla Fresh
U.N No	1197 (Bottle), 1170 (Carton)
Hazchem Code	2 S E
Dangerous Goods Class	3
Packaging Group	II

Store away from all ignition sources.

Section 15: Regulatory Information

Safety Phrases	S16: Keep away from sources of ignition – No smoking. S24/25: Avoid contact with skin and eyes. S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S36/37/39: Wear suitable protective clothing, gloves and eye/face protection.
Risk Phrases	R10: Flammable. R36/37/38: Irritating to eyes, respiratory system and skin.
Regulations	Chemicals (Hazard Information and Packaging for Supply) Regulations 2002. 1999/45/EC: Dangerous Preparations Directive. 91/155/EC: Safety Data Sheets Directive.

Section 16: Other Information

Source of Key Data	Component supplier S.D.S
Issue Number	2
Issue Date	21.05.19
Effective Date	21.05.19
Changes To Issue	Updated to GH502 standards