

VITAX SAFETY INFORMATION SHEET

IDENTIFICATION OF PREPARATION **FRUIT TREE GREASE**

Packaging: 200 g polypropylene pots.

AND COMPANY

Vitax Ltd, Owen Street, Coalville LE67 3DE Tel: 01530 510060

COMPOSITION

Contains hydrogenated rapeseed oil.

HAZARDS IDENTIFICATION

Not classified as dangerous.

FIRST AID MEASURES

Fruit Tree Grease is considered to be essentially non-toxic, but ingestion of large quantities may have a purgative effect and cause nausea and vomiting.

Eye Contact - irrigate with water thoroughly.

Skin Contact - wash hands and exposed skin after use.

Ingestion - seek medical advice.

Additional medical guidance is available to doctors from the National Poisons Information Service.

FIRE FIGHTING MEASURES

Non flammable

Extinguishing media: Extinguish, preferably with foam, CO₂, dry powder, water spray or water fog. Contain contaminated run-off.

Unsuitable extinguishing media: none

Exposure hazards: Under intense heat, product decomposition may release nitrogen and carbon oxides.

Special protective equipment: Wear self-contained breathing apparatus and suitable protective clothing in confined spaces.

ACCIDENTAL RELEASE MEASURES

Shovel up and transfer to suitable marked container. Do not allow to enter drains or sewers. Wash hands and exposed skin after handling.

HANDLING & STORAGE

Handling: Do not block stack pallets.

Storage: Store in original containers, tightly closed in a secure, well ventilated, cool but frost-free, dry area. Store clear of foodstuffs and herbicides. Make arrangements for containment of accidental spillage..

EXPOSURE CONTROLS/ PERSONAL PROTECTION

No specific exposure standards established.

Normal good hygiene practices should be observed.

PHYSICAL & CHEMICAL PROPERTIES

Appearance	dark brown/black grease
Odour	mild vegetable oil aroma
pH	solid
Boiling point	decomposes above 280 deg C
Melting point	65 deg C
Flash point	> 232 deg C
Flammability	not flammable
Autoflammability	none
Explosivity	none
Oxidizing properties	none
Vapour pressure	none
Relative density	1.1
Solubility	insoluble
Other data	none

STABILITY & REACTIVITY

Stability: Stable under normal conditions

Conditions to avoid: avoid high temperatures

Materials to avoid: oxidizing agents, strong acids and bases.

Hazardous decomposition products: Combustion or thermal decomposition will

evolve carbon and nitrogen oxides and the lachrymator, acrolein.

TOXICOLOGICAL INFORMATION

No specific adverse effects from exposure known. Some individuals are allergic to vegetable oils and can suffer from various forms of dermatitis when in prolonged contact with these materials. To the best of our knowledge physical, chemical and toxicological properties have not been fully investigated.

ECOLOGICAL INFORMATION

The product will undergo a slow surface oxidation in general use. Anticipated to show biodegradation characteristics typical of vegetable oils.

DISPOSAL CONSIDERATIONS

Dispose of through a reputable waste disposal contractor in accordance with The Environmental Protection Act 1990.

TRANSPORT INFORMATION

Not classified as dangerous for carriage.

REGULATORY INFORMATION

Not classified as dangerous for supply. Occupational Exposure Standards: none established.

OTHER INFORMATION

The product label provides information on the use of the product: do not use otherwise, unless you have assessed any potential hazard involved and the safety measures required.

Prepared by VITAX LTD, for Health and Safety purposes from the best knowledge available at the time of printing.

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