

MATERIAL SAFETY DATA SHEET

Section 1 – Identification of the Substance and Company

Product Name: Natural Toffee Essence

Family Product Code: 20027

Supplier: Uncle Roy's Ltd,

1, Mosshill Business Estate,

Ayr,

South Ayrshire,

Scotland

KA6 6BE, United Kingdom

Telephone Number: 01292-263583

Email: uncleroy@uncleroys.co.uk

0044 7970 795332 **Emergency Contact:** Place of Manufacture: United Kingdom Identified Uses: Food manufacture

Section 2 - Hazards Identification

According to Regulation (EU) 1272/2008



























Danger Warning No

No

Danger

YES

Warning

Danger

Warning No

No No Danger

Warning No

Danger

Warning

YES No

Section 3 - Composition / Information on Ingredients

This product contains Diacetyl (CAS 431-03-8) <5% known as a respiratory irritant

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Section 4 - First Aid Measures

General Advice: In common with good industrial practice, care should be exhibited when handling and

contact with skin and eyes avoided. In the event of an emergency seek immediate medical attention and show this safety data sheet to the physician in attendance.

Inhalation: Remove casualty from exposure site to fresh air, keep at rest. If not breathing give

artificial respiration and seek immediate medical attention.

Skin Contact: Wash the skin with plenty of water. Remove contaminated clothing and wash

thoroughly before re-use. If irritation develops seek medical advice.

Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper

eyelids. Consult a doctor

Ingestion: Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

Rinse mouth with water. Consult a physician

Section 5 - Fire Fighting Measures

Suitable extinguishing media: Carbon Dioxide, Foam, Dry Powder Protective equipment: Self-contained breathing apparatus

Hazardous decomposition products: Carbon Monoxide, Carbon Dioxide, Smoke

Section 6 – Accidental Release Measures

Personal precautions: Face mask fitted with a filter suitable for organic vapours – CEN class A1.

Wear protective gloves, goggles and industrial overalls.

Method of clean up: Isolate spillage from water drainage system and sources of ignition. Soak up

with inert absorbent material. Transfer used material to a suitable waste container and dispose in accordance with local and national regulations.

Wash affected area with detergent and water.

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Section 7 - Handling and Storage

Handling: Product should be handled in a well ventilated area or a workstation with

local exhaust ventilation, by personnel wearing the prescribed personal

protective equipment.

Isolate from sources of ignition.

Storage: Product should be stored in closed containers, away from heat and direct

sunlight. Storage of flammable materials in a work room should be kept to a

minimum. Isolate from all sources of ignition.

Section 8 – Exposure Controls / Personal Protection

Ensure adequate ventilation, especially in confined areas. Exposure Controls:

Avoid contact with eyes; wear safety glasses with side shields Personal Protective Equipment:

(or goggles).

Wear protective gloves.

Wear suitable protective clothing e.g. industrial overalls.

Hygiene Considerations: Regular cleaning of equipment, work areas and clothing is

recommended.

Section 9 - Physical and Chemical Properties

Mobile liquid Appearance:

Flavour / Aroma: Characteristic

Flash Point:

Density: 1.038 - 1.092

Section 10 - Stability and Reactivity

Chemical Stability: Stable under recommended storage conditions.

Possibility of Hazardous Reactions: None when using good manufacture practice.

Conditions to Avoid: Heat, Flames, Sparks.

>75°C

Exposure to air or moisture over prolonged periods.

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Section 11 – Toxicological Information

Toxicity: This product should not be consumed as such. This product has not been

subjected to toxicological testing as an entity but has been blended from materials with established toxicological bibliography. Based on current data

this product is considered to be non-harmful.

Section 12 – Ecological Information

Persistence / This product contains no substances or materials of intentional persistence

and is constructed mainly from materials occurring in nature. As such the

product is considered to be biodegradable.

Section 13 – Disposal Consideration

Waste from residues / All wastes and residues should be sent for authorised disposal, in accordance

unused product: with local regulations or recycling.

Section 14 - Transport Information

Not dangerous goods

Degradability:

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Section 15 – Regulatory Information

Complies with: Regulation (EU) 1272/2008 and subsequent amendments.

Restrictions: The use of this product is subject to legislation restrictions as per Regulation

(EC) No 1334/2008 and/or 1333/2008.

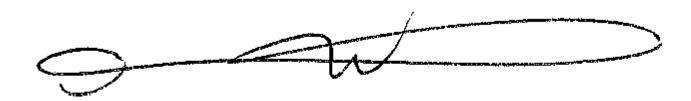
Maximum usage limits: Monopropylene glycol and Triacetin have a combined maximum usage limit

of 0.3% in food and 0.1% in beverages; please contact the technical team for guidance if monopropylene glycol or triacetin are solvents in this product.

Section 16 - Other Information

Disclaimer

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Steven Hammond Managing Director

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