

MATERIAL SAFETY DATA SHEET

Section 1 - Identification of the Substance and Company

Product Name: Natural Bourbon Essence

Product Code: 21910

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:** United Kingdom Place of Manufacture: **Identified Uses:** Food manufacture

Section 2 - Hazards Identification

According to Regulation (EU) 1272/2008



Danger

Warning

No







No



Warning

YES









Danger

Warning

No



No







Warning

YES



No

No

Danger Warning

Section 3 - Composition / Information on Ingredients

This product contains ETHANOL (CAS 64-17-5)

This product contains: 1-Pentanol (CAS 71-41-0) <10%, Ethyl acetate (CAS 141-78-6) <5%, Acetic acid (CAS 64-19-7) <1%, Acetaldehyde (CAS 75-07-0) <1%, Furaneol (CAS 3658-77-3) < 0.1%

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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 Carbon Monoxide, Carbon Dioxide, Smoke

products:

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

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

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

shields (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

Appearance: Mobile liquid Flavour / Aroma: Characteristic

Flash Point: 54^oC

Density: 0.976 – 1.006

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.

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 Degradability:

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 with local regulations or recycling. / unused product:

Section 14 - Transport Information

UN No. 1170

Transport Hazard Class: 3 Packaging Group: II

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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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