

MATERIAL SAFETY DATA SHEET

Section 1 – Identification of the Substance and Company

Product Name:	Natural Juniper Essence
Family Product Code:	20074
Supplier:	Uncle Roy's Ltd.
	1, Mosshill Business Estate,
	Ayr,
	North Ayrshire,
	Scotland
	KA6 6BE, United Kingdom
Telephone Number:	01292 263583
Email:	uncleroy@uncleroys.co.uk
Emergency Contact:	0044 7970 795332
Place of Manufacture:	United Kingdom
Identified Uses:	Food manufacture

Section 2 – Hazards Identification



Section 3 – Composition / Information on Ingredients

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



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.



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:	>14°C (Closed Cup)
Density:	0.796 - 0.837

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.



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
Degradability:	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 /
unused product:All wastes and residues should be sent for authorised disposal, in accordance
with local regulations or recycling.

Section 14 – Transport Information

Not Dangerous Goods



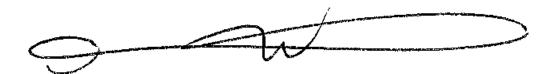
Section 15 – Regulatory Information

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