

## MATERIAL SAFETY DATA SHEET According to EU Regulation 2020/878

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

#### 1.1 PRODUCT IDENTIFIER

Product Name	LUCEE Oil Witch Hazel (6756)
Biological Definition	A clear colourless distillate prepared from recently cut and partially dried dormant twigs of Hamamelis Virginiana Linne containing natural oils and alcohol
INCI Name	Hamamelis Virginiana Water / Alcohol
Synonyms & Trade Names	-
Internal Product Code	R00421
Previously known as	Witch Hazel BPC/USP Distilled (R00421)
CAS Number	84696-19-5 / 64-17-5
EC Number	283-637-9 / 200-578-6
EINECS Number	283-637-9 / 200-578-6
REACH Status	Exempt - "Preparation" (a blend of two [or more] "substances")

#### 1.2 DETAILS OF THE SUPPLIER OF THE MATERIAL SAFETY DATA SHEET

Company	Oleon Ltd The Olive House Standard Way Industrial Estate, Darlington Road, Northallerton, North Yorkshire, England DL6 2XA
Emergency Telephone Number	01609 766790

## SECTION 2: HAZARD IDENTIFICATION

### 2.1 CLASSIFICATION OF THE SUBSTANCES OR MIXTURE

The product does not meet the criteria for classification as hazardous in accordance with Titles I and II of Regulation (EC) No 1272/2008 and further amendments, nor to those having recognised exposition limits.

<b>Classification (EU 1272/2008)</b>	Not classed as a hazardous substance.
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### 2.2 LABEL ELEMENTS

Label in accordance with Regulation (EC) No 1272/2008

<b>GHS Label:</b>	None
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<b>Signal word:</b>	None
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<b>Contains</b>	Contains no hazardous substances
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<b>Hazard Statements:</b>	None
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<b>Precautionary Statements:</b>	None
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<b>Supplementary Precautionary Statements:</b>	P210: Keep away from heat / sparks / open flames / hot surfaces – No smoking. P381: Eliminate all ignition sources if safe to do so. P410 + 403: Protect from sunlight. Store in a well ventilated place.
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### 2.3 OTHER HAZARDS

<b>PBT or vPvB according to Annex XIII</b>	No additional data available.
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<b>Adverse physio-chemical properties</b>	No additional data available.
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<b>Adverse effects on human health</b>	No additional data available.
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## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 MIXTURE

85 - 86% Hamamelis Virginiana Water  
 14 – 15% Alcohol

## SECTION 4: FIRST AID MEASURES

### 4.1 DESCRIPTION OF FIRST AID MEASURES

<b>Inhalation</b>	Move the exposed person to fresh air at once. Perform artificial respiration if breathing has stopped. Keep the affected person warm and at rest. Seek prompt medical attention.
<b>Ingestion</b>	NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! DO NOT INDUCE VOMITING! If necessary, rinse mouth and provide fresh air. Get medical attention if any discomfort continues.
<b>Skin Contact</b>	Remove affected person from source of contamination. Promptly flush contaminated skin with water. Promptly remove clothing if soaked through and flush the skin with water. Seek medical attention if irritation persists after washing.
<b>Eye Contact</b>	Promptly wash eyes with lots of water while lifting the eye lids. Continue to rinse for at least 15 minutes and seek medical attention. Remove contact lenses if present and easy to do so.

### 4.2 MOST IMPORTANT SYMPTOMS. BOTH ACCUTE AND DELAYED.

Inhalation: May cause mild irritation of the throat  
 Ingestion: May cause nausea  
 Skin Contact: None known  
 Eye Contact: May cause irritation and redness

### 4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT IF NEEDED

No additional data available.

## SECTION 5: FIRE FIGHTING MEASURES

### 5.1 EXTINGUISHING MEDIA

**Suitable:** Water spray, fog or mist, foam, dry chemicals, sand, dolomite, etc.

**Unsuitable extinguishing media:** None specified

### 5.2 SPECIAL HAZARDS ARISING FROM THE PRODUCT

May explode when heated or when exposed to flames or sparks. May react with oxidizing materials.

### 5.3 ADVICE FOR FIRE FIGHTERS

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Cool containers exposed to flames with water from the side until well after the fire is out. Move container from fire area if it can be done without risk.

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive Pressure mode.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Avoid breathing vapours, mist or gas. Ventilate area of leak or spill. Remove all sources of ignition. Wear appropriate personal protective equipment as specified in Section 8. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Use protective gloves, goggles and suitable Protective clothing. In case of spills, beware of slippery floors and surfaces.

### 6.2 ENVIRONMENTAL PRECAUTIONS

Do not flush large quantities into surface water or sanitary sewer system. Prevent large quantities of product from entering drains. For smaller quantities, drench with water making sure that washings enter drain only when very dilute.

### 6.3 METHODS AND MATERIAL FOR CONTAMINATED AND CLEANING UP

Contain spill and pump into a suitable container. Flush area with copious amounts of water.

### 6.4 REFERENCES TO OTHER SECTIONS

See sections 8 and 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1 PRECAUTIONS FOR SAFE HANDLING

Keep away from heat, sparks and open flame. Avoid acids, moisture, and combustible materials. DO NOT SMOKE IN WORK AREA! Eating, smoking and water fountains prohibited in immediate work area. Always observe good personal hygiene practices, especially when working with chemicals.

### 7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Keep in cool, dry, ventilated storage and closed containers. Store isolated from oxidizing materials. Store away from all sources of ignition. Store in containers made of stainless steel, polyethylene or glass. Do not store in contact with Iron, Aluminium, Zinc, Copper or their alloys since Witch Hazel is particularly reactive with Iron. Product will discolour if it comes in contact with Iron.

### 7.3 SPECIFIC END USE(S)


No additional data available.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 CONTROL PARAMETERS

No national occupational exposure limit values. No national biological limit values. No recommended monitoring procedures.

### 8.2 EXPOSURE CONTROLS

Protective equipment	
Process Conditions	No additional data available
Engineering Measures	A system of local and / or general exhaust is recommended. Please refer to the ACGIH document, Industrial Ventilation, A Manual of Recommended Practices, most recent edition, for details.
Respiratory Equipment	For emergencies or instances where the exposure levels are not known, use a full face positive pressure, air supplied respirator. WARNING: Air-purifying respirators do not protect workers in oxygen-deficient atmospheres.
Hand Protection	Use suitable protective gloves if risk of skin contact.
Eye Protection	Use chemical safety goggles and / or a full face shield where splashing is possible. Maintain eye wash fountain and quick-drench facilities in work area.
Other Protection	No additional data available
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	No additional data available
Skin Protection	No additional data available
Environmental Exposure Controls	No additional data available

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 INFORMATION ON BASIS PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear mobile liquid
Colour	Colourless
Odour	Characteristic of witch hazel, free from acetous odour
Specific Gravity @ 20°C	0.976 – 0.982
Refractive Index @ 20°C	No additional data available
Flash Point (°C)	43.10°C (109.58°F)
Melting Point (°C)	-8°C (17.6°F)
Boiling Point (°C)	88°C (190.4°F) 760mmHg
Vapour Pressure	18.75 @ 20°C (65.75°F)
Solubility in Water @20°C	Very soluble in water
Auto-ignition temperature (°C)	Not determined

### 9.2 OTHER INFORMATION

No additional data available.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 REACTIVITY

No additional data available

### 10.2 CHEMICAL STABILITY

Stable under recommended storage conditions.

### 10.3 POSSIBLE HAZARD REACTIONS

May react with oxidizing materials

### 10.4 CONDITIONS TO AVOID

Avoid heat, flames and other sources of ignition.

### 10.5 INCOMPATIBLE MATERIALS

Iron, Aluminium, Zinc, Copper and their alloys.

### 10.6 HAZARDOUS DECOMPOSITION PRODUCTS

Carbon oxides, may produce hydrocarbon fumes

## SECTION 11: TOXOLOGICAL INFORMATION

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

	<b>Chemical Name</b>	<b>Oral LD50</b>	<b>Inhalation LC50</b>
<b>Acute toxicity</b>	HAMAMELIS VIRGINIANA WATER (Witch Hazel Distillate) (84696-19-5) ETHANOL (Alcohol) (Ethanol-Standard USP) (64-17-5)	None specified  20,000 ppm (10 hours – rat)	None specified  7060 mg/kg (rat)
<b>Skin corrosion / irritation</b>	None known		
<b>Serious eye damage/irritation</b>	May cause irritation and redness		
<b>Respiratory or skin sensitisation</b>	May cause mild irritation of the throat. May cause nausea		
<b>Germ cell mutagenicity</b>	No additional data available.		
<b>Carcinogenicity</b>	No additional data available.		
<b>Reproductive toxicity</b>	No additional data available.		
<b>STOT-single exposure</b>	No additional data available.		
<b>STOT-repeated exposure</b>	No additional data available.		
<b>Aspiration hazard</b>	No additional data available.		
<b>Photo-toxicity</b>	No additional data available.		
<b>Other information:</b>	No additional data available.		

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 TOXICITY

No additional data available.

### 12.2 PERSISTENCE AND DEGRADABILITY

Readily biodegradable

### 12.3 BIOACCUMULATION POTENTIAL

Low bioaccumulation potential (ethanol)

### 12.4 MOBILITY IN SOIL

No additional data available.

### 12.5 RESULTS OF PBT AND VPVB ASSESSMENT

No additional data available.

### 12.6 OTHER ADVERSE EFFECTS

No additional data available.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 WASTE TREATMENT METHODS

Not a RCRA hazardous waste. Disposal of this material is not regulated under RCRA. Consult local regulations to ensure that this material and its containers are disposed of in compliance with all regulatory requirements. Processing, use or contamination of this product may change the waste management options. Dispose of container and unused contents in accordance with local requirements.

## SECTION 14: TRANSPORT INFORMATION

### 14.1 UN NUMBER

UN No. Road	Not Regulated
UN No. Sea	Not Regulated
UN No. Air	Not Regulated

### 14.2 UN PROPER SHIPPING NAME

Not Regulated

### 14.3 TRANSPORT HAZARD CLASS(ES)

Not Regulated

<b>14.4 PACKAGING GROUP</b>
Not Regulated
<b>14.5 ENVIRONMENTAL HAZARDS</b>
Not Regulated
<b>14.6 SPECIAL PRECAUTIONS FOR USER</b>
Not Regulated
<b>14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE</b>
No additional data available

## SECTION 15: REGULATORY INFORMATION

<b>15.1 SAFETY, HEALTH AND ENVIRONMENT REGULATIONS / LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE</b>
EU Regulations: Regulation [EC] 1272/2008 including amendments Regulation [EC] 1907/2006 including amendments (EC 2015/830, EC 2020/878)
<b>15.2 CHEMICAL SAFETY ASSESSMENT</b>
The supplier has not performed a chemical safety assessment of this substance.

<b>SECTION 16: OTHER INFORMATION</b>	
<b>Hazard and/or Precautionary Statements in Full</b>	None
<b>Other Information</b>	Complies with REACH guidance for SDS as circulated by ECHA 2011.
<b>Version</b>	2
<b>Revision Date</b>	31 <sup>st</sup> October 2024
<b>Reason for Revision</b>	Rename LUCEE Brand

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