



# HOME FRAGRANCE ITALIA S.R.L.

a socio unico – Società soggetta a direzione e coordinamento di  
Yankee Candle Company (Europe) Ltd  
Capitale sociale Euro 10.920 i.v.  
P.IVA IT12886810154 REA 1593831 Cod. Mecc. MI314449

Tel. +39 039 9220979  
Fax +39 039 9220943  
Mail info@millefiorimilano.com

Sede legale  
Via Tonale, 26  
20125 Milano (MI)

Sede operativa  
Via del Commercio, 28  
20881 Bernareggio (MB)

## SAFETY DATA SHEET

Issue Date 26-Aug-2019

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Version 2

### Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Trade name / designation **BLACK SUEDE Reed Oil MI**  
Product Code 41DDSF  
Product Name ZONA DIFFUSORE A STICK 250ml - SOFT LEATHER

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended Use Consumer use  
Uses advised against No information available

#### 1.3. Details of the supplier of the safety data sheet

##### Supplier

Newell Brands Home Fragrance Italia srl  
Via Tonale, 26  
20125 Milano Italia  
Tel: +39 039 9220979 ; Fax: 39 039 9220943  
info@millefiorimilano.com  
<http://www.millefiorimilano.com/>

For further information, please contact

E-mail address info@millefiorimilano.com

#### 1.4. Emergency telephone number

Emergency Telephone - §45 - (EC)1272/2008

Europe 008 008 658 8466

### Section 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Serious eye damage/eye irritation	Category 2 - (H319)
Skin sensitization	Category 1B - (H317)
Chronic aquatic toxicity	Category 2 - (H411)
Flammable liquids	Category 2 - (H225)

#### 2.2. Label elements



Contains Isocyclemone E, Linalyl acetate, 1H-3a,7-Methanoazulene, octahydro-6-methoxy-3,6,8,8-tetramethyl-, (3R,3aS,6S,7R,8aS)-, Linalool, Lilial, Oils, mandarin

**Danger**

Causes serious eye irritation  
May cause an allergic skin reaction  
Toxic to aquatic life with long lasting effects  
Highly flammable liquid and vapor

Keep out of reach of children

IF ON SKIN: Wash with plenty of water.

If skin irritation or rash occurs: Get medical advice/attention

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Store in a well-ventilated place. Keep container tightly closed

Dispose of contents/containers in accordance with local regulations

Contains Rose Ketone-4, delta-Damascone, Ethyl 2,2-dimethylhydrocinnamal, Cyclohexanepropanol, 2,2,6-trimethyl-.alpha.-propyl-, alpha-Isomethyl Ionone, Hydroxycitronellal, Methyleneoxyphenyl Methylpropanal May produce an allergic reaction

**2.3. Other hazards**

None known

### Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

**3.2**

Chemical Name	EC No	CAS No	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Ethanol	200-578-6	64-17-5	>=50%	Flam. Liq. 2 (H225) Eye Irrit. 2 (H319)
Isocyclemone E	259-174-3	54464-57-2	>=1 <3%	Skin Irrit. 2 (H315) Skin Sens. 1B (H317) Aquatic Chronic 1 (H410)
Linalyl acetate	204-116-4	115-95-7	>=1 <3%	Skin Irrit. 2 (H315) Skin Sens. 1B (H317)
Oils, mandarin		8008-31-9	>=1 <3%	Asp. Tox. 1 (H304) Aquatic Acute 2 (H401) Aquatic Chronic 2 (H411) Skin Irrit. 2 (H315) Skin Sens. 1 (H317)
Lilial	201-289-8	80-54-6	>=1 <3%	Acute Tox. 4 (H302) Skin Irrit. 2 (H315) Skin Sens. 1B (H317) Repr. 2 (H361) Aquatic Chronic 3 (H412)
Benzaldehyde, 4-hydroxy-3-methoxy-	204-465-2	121-33-5	>=1 <3%	Eye Irrit. 2 (H319)
3-Buten-2-one, 4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-	238-969-9	14901-07-6	>=1 <3%	Skin Irrit. 3 (H316) Aquatic Acute 2 (H401) Aquatic Chronic 2 (H411)
1H-3a,7-Methanoazulene,	243-384-7	19870-74-7	>=1 <3%	Skin Sens. 1B (H317)

octahydro-6-methoxy-3,6,8,8-tetramethyl-, (3R,3aS,6S,7R,8aS)-				Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)
Linalool	201-134-4	78-70-6	>=1 <3%	Skin Irrit. 2 (H315) Skin Sens. 1B (H317) Eye Irrit. 2 (H319)
Diethyl phthalate	201-550-6	84-66-2	>=0.1 <1%	Skin Irrit. 3 (H316) Aquatic Acute 3 (H402)
Propanol, oxybis-	246-770-3	25265-71-8	>=0.1 <1%	Not Classified
Hydroxycitronellal	203-518-7	107-75-5	>=0.1 <1%	Skin Sens. 1B (H317) Eye Irrit. 2A (H319) Aquatic Acute 3 (H402)
Cyclohexanopropanol, 2,2,6-trimethyl-.alpha.-propyl	274-892-7	70788-30-6	>=0.1 <1%	Skin Sens. 1B (H317)
Ethyl 2,2-dimethylhydrocinnamal	266-819-2	67634-15-5	>=0.1 <1%	Skin Irrit. 2 (H315) Skin Sens. 1B (H317) Aquatic Acute 1 (H400) Aquatic Chronic 2 (H411)
alpha-Isomethyl Ionone	204-846-3	127-51-5	>=0.1 <1%	Skin Sens. 1B (H317) Aquatic Chronic 2 (H411)
delta-Damascone	260-709-8	57378-68-4	>=0.1 <1%	Acute Tox. 4 (H302) Skin Irrit. 2 (H315) Skin Sens. 1 (H317) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)
Rose Ketone-4	245-833-2	23696-85-7	>=0.1 <1%	Skin Irrit. 2 (H315) Skin Sens. 1 (H317) Aquatic Acute 2 (H401) Aquatic Chronic 2 (H411)
Methylenedioxyphenyl Methylpropanal	214-881-6	1205-17-0	>=0.1 <1%	Skin Sens. 1B (H317) Repr. 2 (H361) Aquatic Chronic 2 (H411)
t-Butyl Alcohol	200-889-7	75-65-0	>=0.1 <1%	Flam. Liq. 2 (H225) Eye Irrit. 2 (H319) Acute Tox. 4 (H332) STOT SE 3 (H335)

Full text of H- and EUH-phrases: see section 16

## Section 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

<b>General advice</b>	Immediate medical attention is required. In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).
<b>Inhalation</b>	Remove to fresh air. If symptoms persist, call a physician.
<b>Skin Contact</b>	Wash off immediately with plenty of water. Wash off immediately with soap and plenty of water.
<b>Eye contact</b>	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.
<b>Ingestion</b>	Do NOT induce vomiting. Drink plenty of water. Immediate medical attention is not required. Rinse mouth.
<b>Self-protection of the first aider</b>	Remove all sources of ignition.

### 4.2. Most important symptoms and effects, both acute and delayed

<b>Symptoms</b>	None known.
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**4.3. Indication of any immediate medical attention and special treatment needed**

**Note to physicians** May cause sensitization of susceptible persons.

**Section 5: FIRE FIGHTING MEASURES**

**5.1. Extinguishing media**

**Suitable extinguishing media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media**

No information available

**5.2. Special hazards arising from the substance or mixture**

In the event of fire and/or explosion do not breathe fumes May cause sensitization by inhalation and skin contact Thermal decomposition can lead to release of irritating and toxic gases and vapors

**5.3. Advice for firefighters**

Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as required.

**Section 6: ACCIDENTAL RELEASE MEASURES**

**6.1. Personal precautions, protective equipment and emergency procedures**

**Personal precautions**

Remove all sources of ignition. Evacuate personnel to safe areas. Ensure adequate ventilation, especially in confined areas. Use personal protective equipment as required.

**For emergency responders**

Use personal protection recommended in Section 8.

**6.2. Environmental precautions**

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. See Section 12 for additional ecological information.

**6.3. Methods and material for containment and cleaning up**

**Methods for containment**

Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up**

Pick up and transfer to properly labeled containers. Dam up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Soak up with inert absorbent material.

**6.4. Reference to other sections**

See Section 12: ECOLOGICAL INFORMATION.

**Section 7: HANDLING AND STORAGE**

**7.1. Precautions for safe handling**

Ensure adequate ventilation, especially in confined areas. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Take precautionary measures against static discharges. Use spark-proof tools and explosion-proof equipment. All equipment used when handling the product must be grounded.

When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended.

**7.2. Conditions for safe storage, including any incompatibilities**

Keep tightly closed in a dry and cool place. Keep in properly labeled containers. Keep containers tightly closed in a cool, well-ventilated place.

**7.3. Specific end use(s)**

To avoid risks to human health and the environment, comply with the instructions for use.

**Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**8.1. Control parameters**

Chemical Name	European Union	United Kingdom	France	Spain	Germany	
Ethanol 64-17-5		STEL: 3000 ppm STEL: 5760 mg/m <sup>3</sup> TWA: 1000 ppm TWA: 1920 mg/m <sup>3</sup>	TWA: 1000 ppm TWA: 1900 mg/m <sup>3</sup> STEL: 5000 ppm STEL: 9500 mg/m <sup>3</sup>	STEL: 1000 ppm STEL: 1910 mg/m <sup>3</sup>	TWA: 500 ppm TWA: 960 mg/m <sup>3</sup> Ceiling / Peak: 1000 ppm Ceiling / Peak: 1920 mg/m <sup>3</sup> Skin	
Diethyl phthalate 84-66-2		STEL: 10 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>		
Propanol, oxybis- 25265-71-8					TWA: 100 mg/m <sup>3</sup> Ceiling / Peak: 200 mg/m <sup>3</sup>	
t-Butyl Alcohol 75-65-0		STEL: 150 ppm STEL: 462 mg/m <sup>3</sup> TWA: 100 ppm TWA: 308 mg/m <sup>3</sup>	TWA: 100 ppm TWA: 300 mg/m <sup>3</sup>	TWA: 100 ppm TWA: 308 mg/m <sup>3</sup>	TWA: 20 ppm TWA: 62 mg/m <sup>3</sup> Ceiling / Peak: 80 ppm Ceiling / Peak: 248 mg/m <sup>3</sup>	
Chemical Name	Italy	Portugal	Netherlands	Finland	Denmark	
Ethanol 64-17-5		TWA: 1000 ppm	Skin STEL: 1900 mg/m <sup>3</sup> TWA: 260 mg/m <sup>3</sup>	TWA: 1000 ppm TWA: 1900 mg/m <sup>3</sup> STEL: 1300 ppm STEL: 2500 mg/m <sup>3</sup>	TWA: 1000 ppm TWA: 1900 mg/m <sup>3</sup>	
Diethyl phthalate 84-66-2		TWA: 5 mg/m <sup>3</sup>		TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup>	
t-Butyl Alcohol 75-65-0		TWA: 100 ppm		TWA: 50 ppm TWA: 150 mg/m <sup>3</sup> STEL: 75 ppm STEL: 230 mg/m <sup>3</sup> Skin	Ceiling: 50 ppm Ceiling: 150 mg/m <sup>3</sup> Skin	
Chemical Name	Austria	Switzerland	Poland	Norway	Ireland	Czech Republic
Ethanol 64-17-5	STEL 2000 ppm STEL 3800 mg/m <sup>3</sup> TWA: 1000 ppm TWA: 1900 mg/m <sup>3</sup>	STEL: 1000 ppm STEL: 1920 mg/m <sup>3</sup> TWA: 500 ppm TWA: 960 mg/m <sup>3</sup>	TWA: 1900 mg/m <sup>3</sup>	TWA: 500 ppm TWA: 950 mg/m <sup>3</sup> STEL: 625 ppm STEL: 1187.5 mg/m <sup>3</sup>	STEL: 1000 ppm	Ceiling: 3000 mg/m <sup>3</sup> TWA: 1000 mg/m <sup>3</sup>
Diethyl phthalate 84-66-2	STEL 5 mg/m <sup>3</sup> TWA: 3 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	STEL: 15 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup> STEL: 6 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>	
Propanol, oxybis- 25265-71-8		STEL: 280 mg/m <sup>3</sup> TWA: 140 mg/m <sup>3</sup>				
t-Butyl Alcohol 75-65-0	Skin STEL 80 ppm STEL 248 mg/m <sup>3</sup> TWA: 20 ppm TWA: 62 mg/m <sup>3</sup>	STEL: 80 ppm STEL: 240 mg/m <sup>3</sup> TWA: 20 ppm TWA: 60 mg/m <sup>3</sup>	STEL: 450 mg/m <sup>3</sup> TWA: 300 mg/m <sup>3</sup>	Skin Ceiling: 25 ppm Ceiling: 75 mg/m <sup>3</sup>	TWA: 100 ppm TWA: 300 mg/m <sup>3</sup> STEL: 150 ppm STEL: 450 mg/m <sup>3</sup>	Ceiling: 600 mg/m <sup>3</sup> TWA: 300 mg/m <sup>3</sup> Skin

**Derived No Effect Level (DNEL)** No information available

**Predicted No Effect Concentration (PNEC)** No information available.

**8.2. Exposure controls**

**Engineering Controls** Ensure adequate ventilation, especially in confined areas.

**Personal protective equipment**

**Eye/face protection** Tight sealing safety goggles.  
**Skin and body protection** Antistatic footwear. Wear fire/flame resistant/retardant clothing. Gloves made of plastic or rubber.

**Environmental exposure controls** Do not allow into any sewer, on the ground or into any body of water.

**Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

**9.1. Information on basic physical and chemical properties**

<b>Physical state</b>	liquid	<b>Odor</b>	Characteristic
<b>Appearance</b>	liquid	<b>Odor threshold</b>	No information available
<b>Color</b>	No information available		

Property	Values	Remarks • Method
<b>pH</b>		Not Applicable
<b>Melting point/freezing point</b>		No information available
<b>Boiling point / boiling range</b>		No information available
<b>Flash point</b>	>= 13 °C	
<b>Evaporation rate</b>		No information available
<b>Flammability (solid, gas)</b>		No information available
<b>Flammability Limit in Air</b>		
<b>Upper flammability limit:</b>		No information available
<b>Lower flammability limit:</b>		No information available
<b>Vapor Pressure @20°C (kPa)</b>	No information available	No information available
<b>Vapor density</b>		No information available
<b>Specific Gravity</b>		No information available
<b>Water solubility</b>	Miscible in water	
<b>Solubility(ies)</b>		No information available
<b>Partition coefficient</b>		No information available
<b>Autoignition temperature</b>		No information available
<b>Decomposition temperature</b>		No information available
<b>Kinematic viscosity</b>		No information available
<b>Dynamic viscosity</b>		No information available
<b>Explosive properties</b>	No information available	
<b>Oxidizing properties</b>	No information available	

**9.2. Other information**

<b>Softening point</b>	No information available
<b>Molecular weight</b>	Not Applicable
<b>VOC Content (%)</b>	77.35
<b>Density</b>	No information available
<b>Bulk density</b>	No information available

**Section 10: STABILITY AND REACTIVITY**

**10.1. Reactivity**

No data available.

**10.2. Chemical stability**

Stable under normal conditions.

Explosion data

Sensitivity to Mechanical Impact None.  
Sensitivity to Static Discharge None.

**10.3. Possibility of hazardous reactions**

None under normal processing.

**10.4. Conditions to avoid**

Heat, flames and sparks.

**10.5. Incompatible materials**

No information available.

**10.6. Hazardous decomposition products**

None under normal use conditions.

**Section 11: TOXICOLOGICAL INFORMATION**

**11.1. Information on toxicological effects**

**Product information**

Product does not present an acute toxicity hazard based on known or supplied information.

**Unknown Acute Toxicity** 37.94517% of the mixture consists of ingredient(s) of unknown toxicity.

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 32,505.00 mg/kg

**Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Ethanol	= 7060 mg/kg ( Rat )		= 124.7 mg/L ( Rat ) 4 h
Diethyl phthalate	= 8600 mg/kg ( Rat )	> 11200 mg/kg ( Rat )	> 4.64 mg/L ( Rat ) 6 h
t-Butyl Alcohol	= 2200 mg/kg ( Rat )	> 2 g/kg ( Rabbit )	> 10000 ppm ( Rat ) 4 h

<b>Skin corrosion/irritation</b>	No information available.
<b>Serious eye damage/eye irritation</b>	Contact with eyes may cause irritation.
<b>Sensitization</b>	Repeated or prolonged contact may cause allergic reactions in very susceptible persons.
<b>Germ cell mutagenicity</b>	No information available.
<b>Carcinogenicity</b>	No information available.
<b>Reproductive toxicity</b>	No information available.
<b>STOT - single exposure</b>	No information available.
<b>STOT - repeated exposure</b>	No information available.
<b>Target Organ Effects</b>	blood, Central nervous system, Eyes, liver, Reproductive System, Respiratory system, Skin.
<b>Aspiration hazard</b>	No information available.

## Section 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

105.51402% of the mixture consists of component(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Ethanol		12.0 - 16.0: 96 h Oncorhynchus mykiss mL/L LC50 static 100: 96 h Pimephales promelas mg/L LC50 static 13400 - 15100: 96 h Pimephales promelas mg/L LC50 flow-through	9268 - 14221: 48 h Daphnia magna mg/L LC50 10800: 24 h Daphnia magna mg/L EC50 2: 48 h Daphnia magna mg/L EC50 Static
Benzenepropanal, 4-(1,1-dimethylethyl)-.alpha.-methyl-		2.2 - 4.6: 96 h Brachydanio rerio mg/L LC50 static	10.7: 48 h Daphnia magna mg/L EC50
Benzaldehyde, 4-hydroxy-3-methoxy-		88: 96 h Pimephales promelas mg/L LC50 static 53 - 61.3: 96 h Pimephales promelas mg/L LC50 flow-through 57: 96 h Pimephales promelas mg/L LC50 semi-static	180: 24 h Daphnia magna mg/L EC50
1,6-Octadien-3-ol, 3,7-dimethyl-	88.3: 96 h Desmodesmus subspicatus mg/L EC50	22 - 46: 96 h Leuciscus idus mg/L LC50 static	20: 48 h Daphnia magna mg/L EC50
Diethyl phthalate	23: 72 h Desmodesmus subspicatus mg/L EC50 21: 96 h Desmodesmus subspicatus mg/L EC50 21: 96 h Desmodesmus subspicatus mg/L EC50 static 2.11 - 4.29: 96 h Pseudokirchneriella subcapitata mg/L EC50 static 42 - 255: 72 h Pseudokirchneriella subcapitata mg/L EC50 23: 72 h Desmodesmus subspicatus mg/L EC50 static	16.8: 96 h Pimephales promelas mg/L LC50 static 16.7: 96 h Lepomis macrochirus mg/L LC50 static 17: 96 h Pimephales promelas mg/L LC50 flow-through 22: 96 h Lepomis macrochirus mg/L LC50 flow-through 12: 96 h Oncorhynchus mykiss mg/L LC50 flow-through	86: 48 h Daphnia magna mg/L EC50 Static 36 - 74: 48 h Daphnia magna mg/L EC50
Propanol, oxybis-		5000: 24 h Carassius auratus mg/L LC50 static	
t-Butyl Alcohol	1000: 72 h Desmodesmus subspicatus mg/L EC50	6130 - 6700: 96 h Pimephales promelas mg/L LC50 flow-through	4607 - 6577: 48 h Daphnia magna mg/L EC50 Static 933: 48 h Daphnia magna mg/L EC50

### 12.2. Persistence and degradability

No information available.

### 12.3. Bioaccumulative potential

No information available.

Chemical Name	Partition coefficient
Ethanol	-0.32
Benzenepropanal, 4-(1,1-dimethylethyl)-.alpha.-methyl-	4.2
Benzaldehyde, 4-hydroxy-3-methoxy-	1.23
1,6-Octadien-3-ol, 3,7-dimethyl-	2.84 - 3.1
Diethyl phthalate	2.35
t-Butyl Alcohol	0.35

### 12.4. Mobility in soil

#### Mobility in soil

No information available.

### 12.5. Results of PBT and vPvB assessment

No information available.



**12.6. Other adverse effects**

No information available

Chemical Name	EU - Endocrine Disruptors Candidate List	EU - Endocrine Disruptors - Evaluated Substances	Endocrine disrupting potential
Diethyl phthalate	Group III Chemical		

**Section 13: DISPOSAL CONSIDERATIONS**

**13.1. Waste treatment methods**

<b>Waste from Residues / Unused Products</b>	Disposal should be in accordance with applicable regional, national and local laws and regulations.
<b>Contaminated packaging</b>	Improper disposal or reuse of this container may be dangerous and illegal.
<b>Other Information</b>	Waste codes should be assigned by the user based on the application for which the product was used.

**Section 14: TRANSPORT INFORMATION**

**IMDG**

UN/ID No.	1266
Proper shipping name	Perfumery products with flammable solvents
Hazard Class	3
Packing Group	II

**RID**

UN/ID No.	1266
Proper shipping name	Perfumery products with flammable solvents
Hazard Class	3
Packing Group	II

**ADR**

UN/ID No.	1266
Proper shipping name	Perfumery products with flammable solvents
Hazard Class	3
Packing Group	II

**ICAO (air)**

UN/ID No.	1266
Proper shipping name	Perfumery products with flammable solvents
Hazard Class	3
Packing Group	II

**IATA**

UN/ID No.	1266
Proper shipping name	Perfumery products with flammable solvents
Hazard Class	3
Packing Group	II

**Section 15: REGULATORY INFORMATION**

**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Chemical Name	French RG number	Title
Ethanol 64-17-5	RG 84	
t-Butyl Alcohol 75-65-0	RG 84	

**European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

**International Inventories**

**TSCA** Complies  
**DSL/NDSL** Complies  
**EINECS/ELINCS** Complies

**Legend:**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List  
**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
**AICS** - Australian Inventory of Chemical Substances

**15.2. Chemical safety assessment**

No information available

**Section 16: OTHER INFORMATION**

**Full text of H-Statements referred to under sections 2 and 3**

- H317 - May cause an allergic skin reaction
- H319 - Causes serious eye irritation
- H402 - Harmful to aquatic life
- H315 - Causes skin irritation
- H361 - Suspected of damaging fertility or the unborn child if inhaled
- H411 - Toxic to aquatic life with long lasting effects
- H316 - Causes mild skin irritation
- H401 - Toxic to aquatic life
- H400 - Very toxic to aquatic life
- H410 - Very toxic to aquatic life with long lasting effects
- H302 - Harmful if swallowed
- H225 - Highly flammable liquid and vapor
- H332 - Harmful if inhaled
- H335 - May cause respiratory irritation
- H412 - Harmful to aquatic life with long lasting effects
- H304 - May be fatal if swallowed and enters airways

**Classification procedure**

Classification according to calculation method of the CLP regulation.

**Key literature references and sources for data**

IFRA-IOFI Labelling Manual, RIFM/FEMA database, Supplier Information

**Issue Date** 26-Aug-2019  
**Revision Date** 26-Aug-2019  
**Revision Note** Not Applicable.

**This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006**

**Disclaimer**

This document was prepared to the requirements of the jurisdiction specified in Section 2 above and may not meet regulatory requirements in other countries. The information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations. The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

**End of Safety Data Sheet**