# SAFETY DATA SHEET Trimshine Tutti Frutti

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name

Trimshine Tutti Frutti

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

## Identified uses PC15 Non-metal surface treatment products

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

Aztec Aerosols
Gateway
Crewe
Cheshire
CW1 6FA
T+44 (0) 1270 656380
F+44 (0) 1270 656381
info@aztecaerosols.com

### 1.4. Emergency telephone number

### Emergency telephone

+44 (0)1270 656380 (Monday to Thursday: 9am to 5pm - Friday : 9am to 4pm)

### SECTION 2: Hazards identification

2.1. Classification of the substance or mixture		
Classification (EC 1272/200	8)	
Physical hazards	Aerosol 1 - H222, H229	
Health hazards	Skin Irrit. 2 - H315 STOT SE 3 - H336	
Environmental hazards	Aquatic Chronic 3 - H412	
Human health	Gas or vapour is harmful on prolonged exposure or in high concentrations. In high concentrations, vapours and aerosol mists have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Deliberately concentrating and inhaling the contents of this container is dangerous and can be fatal.	
Environmental	The product contains a substance which is harmful to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.	
Physicochemical	Aerosol containers can explode when heated, due to excessive pressure build-up. The product is extremely flammable. When sprayed on a naked flame or any incandescent material the aerosol vapours can be ignited.	
2.2. Label elements		
Hazard pictograms		



Signal word

Danger

Hazard statements	EUH208 Contains ethyl-2,3-epoxy-3-phenylbutyrate. May produce an allergic reaction. H222 Extremely flammable aerosol. H229 Pressurised container: may burst if heated. H315 Causes skin irritation. H336 May cause drowsiness or dizziness. H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	<ul> <li>P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.</li> <li>P102 Keep out of reach of children.</li> <li>P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P211 Do not spray on an open flame or other ignition source.</li> <li>P251 Do not pierce or burn, even after use.</li> <li>P260 Do not breathe vapour/ spray.</li> <li>P271 Use only outdoors or in a well-ventilated area.</li> <li>P501 Dispose of contents/ container in accordance with local regulations.</li> </ul>
Contains	HYDROCARBONS, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane, PROPAN-2-OL
Detergent labelling	≥ 30% aliphatic hydrocarbons, < 5% perfumes, Contains BENZYL BENZOATE, Linalol Synthetic
0.0 Other benerde	

# 2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/informa		
3.2. Mixtures		
PETROLEUM GASES, LIQUEFI	ED; PETROLEUM GAS	60-100'
CAS number: 68476-85-7	EC number: 270-704-2	
Classification		
Flam. Gas 1A - H220		
Press. Gas (Liq.) - H280		
HYDROCARBONS, C6-C7, n-all	kanes, isoalkanes, cyclics,	10-30
<5% n-hexane		
CAS number: —	EC number: 921-024-6	REACH registration number: 01-
		2119475514-35
Classification		
Flam. Liq. 2 - H225		
Skin Irrit. 2 - H315		
STOT SE 3 - H336		
Asp. Tox. 1 - H304		
Aquatic Chronic 2 - H411		
WHITE MINERAL OIL		1-5'
CAS number: 8042-47-5	EC number: 232-455-8	REACH registration number: 01-
CAS number. 6042-47-5	EC number. 232-435-6	2119487078-27-XXXX
Classification		
Asp. Tox. 1 - H304		

PROPAN-2-OL		1-5%
CAS number: 67-63-0	EC number: 200-661-7	REACH registration number: 01- 2119457558-25
<b>Classification</b> Flam. Liq. 2 - H225 Eye Irrit. 2 - H319 STOT SE 3 - H336		
HEXANE-norm		<1%
CAS number: 110-54-3	EC number: 203-777-6	REACH registration number: 01- 2119480412-44
Classification Flam. Liq. 2 - H225 Skin Irrit. 2 - H315 Repr. 2 - H361f STOT SE 3 - H336 STOT RE 2 - H373 Asp. Tox. 1 - H304 Aquatic Chronic 2 - H411		
ethyl-2,3-epoxy-3-phenylbuty	rate EC number: 201-061-8	<1%
Classification Skin Sens. 1B - H317 Aquatic Chronic 2 - H411		
The full text for all hazard state	ements is displayed in Section 16.	
SECTION 4: First aid measure	S	
4.1. Description of first aid mea		
General information	Move affected person to fresh air at once.	
Inhalation	If spray/mist has been inhaled, proceed as follow keep warm and at rest in a position comfortable artificial respiration. Keep affected person warm immediately.	for breathing. If breathing stops, provide
Ingestion	Rinse mouth thoroughly with water. Do not induc	ce vomiting. Get medical attention.
Skin contact	Remove contaminated clothing immediately and	I wash skin with soap and water.
Eye contact	Rinse immediately with plenty of water. Remove apart. Continue to rinse for at least 15 minutes a	
4.2. Most important symptoms	and effects, both acute and delayed	
General information	The severity of the symptoms described will vary length of exposure.	y dependent on the concentration and the
4.3. Indication of any immediat	e medical attention and special treatment needed	1
Notes for the doctor	Treat symptomatically.	

#### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media Extinguish with foam, carbon dioxide, dry powder or water fog.

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

Specific hazardsContainers can burst violently or explode when heated, due to excessive pressure build-up.<br/>Vapours are heavier than air and may spread near ground and travel a considerable distance<br/>to a source of ignition and flash back. Extremely flammable. Forms explosive mixtures with<br/>air.

#### 5.3. Advice for firefighters

Protective actions during<br/>firefightingCool containers exposed to heat with water spray and remove them from the fire area if it can<br/>be done without risk. Use water to keep fire exposed containers cool and disperse vapours.<br/>Warn firefighters that aerosols are involved.

### SECTION 6: Accidental release measures

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

Personal precautionsProvide adequate ventilation. Use suitable respiratory protection if ventilation is inadequate.<br/>Avoid inhalation of vapours.

### 6.2. Environmental precautions

**Environmental precautions** Avoid the spillage or runoff entering drains, sewers or watercourses. Contain spillage with sand, earth or other suitable non-combustible material.

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

Methods for cleaning upEliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near<br/>spillage. Provide adequate ventilation. Leave small quantities to evaporate, if safe to do so.<br/>Do not allow material to enter confined spaces, due to the risk of explosion. Absorb spillage<br/>with non-combustible, absorbent material.

#### 6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. For waste disposal, see Section 13.

#### SECTION 7: Handling and storage

# 7.1. Precautions for safe handling

Usage precautions	Read and follow manufacturer's recommendations. Keep away from heat, sparks and open flame. Eliminate all sources of ignition. Do not spray on a naked flame or any incandescent material.
7.2. Conditions for safe st	orage, including any incompatibilities
Storage precautions	Keep away from heat, sparks and open flame. Store at moderate temperatures in dry, well ventilated area. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Extremely flammable.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
SECTION 8: Exposure co	ntrols/Personal protection

## 8.1. Control parameters

Occupational exposure limits

### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m<sup>3</sup>

## HYDROCARBONS, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

Long-term exposure limit (8-hour TWA): WEL 1200 mg/m<sup>3</sup>

## WHITE MINERAL OIL

Long-term exposure limit (8-hour TWA): SUP 600 mg/m<sup>3</sup>

### PROPAN-2-OL

Long-term exposure limit (8-hour TWA): WEL 400 ppm 999 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 500 ppm 1250 mg/m<sup>3</sup>

### **HEXANE-norm**

Long-term exposure limit (8-hour TWA): WEL 20 ppm 72 mg/m<sup>3</sup> WEL = Workplace Exposure Limit.

Ingredient comments	WEL = Workplace Exposure Limits

# PROPAN-2-OL (CAS: 67-63-0)

DNEL	Industry - Dermal; Long term systemic effects: 888 mg/kg/day Industry - Inhalation; Long term systemic effects: 500 mg/m³ Consumer - Dermal; Long term systemic effects: 319 mg/kg/day Consumer - Dermal; Long term systemic effects: 26 mg/kg/day Consumer - Inhalation; Long term systemic effects: 89 mg/m³
PNEC	<ul> <li>Fresh water; 140.9 mg/l</li> <li>marine water; 140.9 mg/l</li> <li>Intermittent release; 140.9 mg/l</li> <li>Sediment (Freshwater); 552 mg/kg</li> <li>Sediment (Marinewater); 552 mg/kg</li> <li>STP; 2251 mg/l</li> <li>Soil; 28 mg/kg</li> </ul>
8.2. Exposure controls	
Appropriate engineering controls	Provide adequate ventilation. Avoid inhalation of vapours and spray/mists. Observe any occupational exposure limits for the product or ingredients.
Personal protection	When using do not smoke.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles.
Hand protection	Due to the packaging form, aerosol, risk of skin contact is small. Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber. Polyvinyl alcohol (PVA). Viton rubber (fluoro rubber). The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material.
Hygiene measures	Wash hands after handling. Wash at the end of each work shift and before eating, smoking and using the toilet. Use appropriate hand lotion to prevent defatting and cracking of skin.
Respiratory protection	If ventilation is inadequate, suitable respiratory protection must be worn.
SECTION 9: Physical and ch	nemical properties

9.1. Information on basic physical and chemical properties

Appearance	Aerosol.	
Colour	Clear.	
Odour	Fruity.	
Initial boiling point and range	-40 to -2°C @ 1013 hPa	
Flash point	<-40°C	
Upper/lower flammability or explosive limits	Lower : 1.8% - Upper 9.5%	
Vapour pressure	ca. 590 to 1760 kPa @ 45°C	
Vapour density	ca. 1.5 at 15°C	
Auto-ignition temperature	410-580°C	
Comments	Information given is applicable to the major ingredient.	
9.2. Other information		
Other information	Not available.	
Volatile organic compound	This product contains a maximum VOC content of 550 g/l.	
SECTION 10: Stability and rea	activity	
10.1. Reactivity		
Reactivity	Stable at normal ambient temperatures and when used as recommended.	
10.2. Chemical stability		
Stability	Avoid the following conditions: Heat, sparks, flames.	
10.3. Possibility of hazardous	reactions	
Possibility of hazardous reactions	Does not decompose when used and stored as recommended.	
10.4. Conditions to avoid		
Conditions to avoid	Avoid heat, flames and other sources of ignition. Avoid exposing aerosol containers to high temperatures or direct sunlight.	
10.5. Incompatible materials		
Materials to avoid	Keep away from oxidising materials, heat and flames.	
10.6. Hazardous decomposition products		
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Toxic and corrosive gases or vapours.	
SECTION 11: Toxicological in	formation	
11.1. Information on toxicologi	cal effects	
General information	Deliberately concentrating and inhaling the contents of this container is dangerous and can be fatal.	
Inhalation	In high concentrations, vapours and aerosol mists have a narcotic effect and may cause	

headache, fatigue, dizziness and nausea. Unconsciousness, possibly death.

Skin contact Irritating to skin.

Eye contact	Vapour or spray in the eyes may cause irritation and smarting.
Acute and chronic health hazards	Arrhythmia (deviation from normal heart beat). Irritating to skin. In high concentrations, vapours and aerosol mists have a narcotic effect and may cause headache, fatigue, dizziness and nausea.
Route of exposure	Inhalation
Target organs	Central nervous system Respiratory system, lungs
Medical symptoms	Skin irritation. Arrhythmia (deviation from normal heart beat). Narcotic effect. Vapours may cause drowsiness and dizziness.

## **SECTION 12: Ecological information**

Ecotoxicity	This product has not been tested but contains ingredients which are toxic or very toxic to aquatic organisms and may cause long term adverse effects in the aquatic environment. During normal use the volatility of the components and the packaging form, pressurised container, make entry into the aquatic environment unlikely, however, do not empty or discharge into drains or watercourses. Ensure container is empty before disposal to prevent contents entering watercourses.	
12.1. Toxicity		
Toxicity	Not available.	
12.2. Persistence and degrada	ability	
Persistence and degradability	Not available.	
12.3. Bioaccumulative potentia		
Bioaccumulative potential	Not available.	
12.4. Mobility in soil		
Mobility	Not known.	
12.5. Results of PBT and vPvE	3 assessment	
Results of PBT and vPvB assessment	Not available.	
12.6. Other adverse effects		
Other adverse effects	Not available.	
SECTION 13: Disposal considerations		
13.1. Waste treatment method	<u>s</u>	
General information	Do not puncture or incinerate, even when empty.	
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Containers should be thoroughly emptied before disposal because of the risk of an explosion. Empty containers must not be punctured or incinerated	

## SECTION 14: Transport information

General

This product is packed in accordance with the Limited Quantity Provisions of CDGCPL2, ADR and IMDG. These provisions allow transport of aerosols of less than 1 litre packed in cartons of less than 30kg gross weight to be exempt from control providing that they are labelled in accordance with the requirements of these regulations to show that they are being transported as Limited Quantities. Aerosols not so packed and labelled must show the following.

because of the risk of an explosion.

# 14.1. UN number

UN No. (ADR/RID)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950
UN No. (ADN)	1950
14.2. UN proper shipping name	<u>e</u>
Proper shipping name (ADR/RID)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS
Proper shipping name (ADN)	AEROSOLS
14.3. Transport hazard class(e	<u>s)</u>
ADR/RID class	2.1
ADR/RID classification code	5F
ADR/RID label	2.1
IMDG class	2.1
ICAO class/division	2.1
ADN class	2.1

### Transport labels



None
None
None
None

### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

## 14.6. Special precautions for user

EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)

## 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

### SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
National regulations	EH40/2005 Workplace exposure limits.	
	The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as amended).	
	The Aerosol Dispensers Regulations 2009 (SI 2009 No. 2824).	
	The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment	
	Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"].	
EU legislation	Commission Regulation (EU) No 453/2010 of 20 May 2010.	
Guidance	Workplace Exposure Limits EH40.	
	Safety Data Sheets for Substances and Preparations.	
	Approved Classification and Labelling Guide (Sixth edition) L131.	
	British Aerosol Manufacturers Code of Practice 7th. Edition 1999	

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

Revision comments	Supplemental information added.
Revision date	08/11/2021
Revision	2
SDS number	21229
SDS status	Approved.
Hazard statements in full	<ul> <li>H220 Extremely flammable gas.</li> <li>H222 Extremely flammable aerosol.</li> <li>H225 Highly flammable liquid and vapour.</li> <li>H229 Pressurised container: may burst if heated.</li> <li>H280 Contains gas under pressure; may explode if heated.</li> <li>H304 May be fatal if swallowed and enters airways.</li> <li>H315 Causes skin irritation.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H319 Causes serious eye irritation.</li> <li>H336 May cause drowsiness or dizziness.</li> <li>H361f Suspected of damaging fertility.</li> <li>H373 May cause damage to organs through prolonged or repeated exposure.</li> <li>H411 Toxic to aquatic life with long lasting effects.</li> <li>EUH208 Contains ethyl-2,3-epoxy-3-phenylbutyrate. May produce an allergic reaction.</li> </ul>

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.