

# STRYPIT STRYPIT AEROSOL SDS ON PAGE 8 OF THIS DOCUMENT

Page: 1

Compilation date: 16/02/2018

**Revision date:** 01/06/2021

**Revision No:** 8

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

1.1. Product identifier

Product name: STRYPIT (NEW)

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

1.3. Details of the supplier of the safety data sheet

Company name: Rustins Ltd.

Waterloo Road Cricklewood London

NW2 7TX

United Kingdom **Tel:** +44 (0)208 450 4666

Fax: +44 (0)208 452 2008
Email: rustins@rustins.co.uk

1.4. Emergency telephone number

Emergency tel: +44 0208 450 4666

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Eye Dam. 1: H318; Flam. Liq. 2: H225

Most important adverse effects: Highly flammable liquid and vapour. Causes serious eye damage.

2.2. Label elements

Label elements:

UFI: R9RG-90AJ-P210-3107

Hazard statements: H225: Highly flammable liquid and vapour.

H318: Causes serious eye damage.

Hazard pictograms: GHS02: Flame

GHS05: Corrosion





Signal words: Danger

Precautionary statements: P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition

**STRYPIT** 

Page: 2

sources. No smoking.

P241: Use explosion-proof electrical/ventilating/lighting/... equipment.

P280: Wear eye protection.

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P310: Immediately call a POISON CENTER or doctor.

#### 2.3. Other hazards

Other hazards: Danger of serious damage to health by prolonged exposure.

PBT: This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

#### 3.2. Mixtures

### Hazardous ingredients:

#### DIOXOLANE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	646-06-0	-	Flam. Liq. 2: H225; Eye Dam. 1: H318	50-70%

## Section 4: First aid measures

#### 4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin.

Drench the affected skin with running water for 10 minutes or longer if substance is still

on skin. Consult a doctor.

**Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Consult a doctor. Do not induce vomiting. If conscious, give

half a litre of water to drink immediately.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a

doctor.

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

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness. **Ingestion:** There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

**STRYPIT** 

Page: 3

#### 4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Not applicable.

## Section 5: Fire-fighting measures

## 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers. Alcohol resistant foam. Dry chemical powder. Carbon dioxide. Water

spray.

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

Exposure hazards: In combustion emits toxic fumes. Highly flammable. Forms explosive air-vapour mixture.

Vapour may travel considerable distance to source of ignition and flash back.

#### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

## Section 6: Accidental release measures

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

Personal precautions: Refer to section 8 of SDS for personal protection details. Evacuate the area immediately.

#### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding. Alert the

neighbourhood to the presence of fumes or gas.

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

Clean-up procedures: Absorb into dry earth or sand. Clean-up should be dealt with only by qualified personnel

familiar with the specific substance.

#### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

## 7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

# 7.3. Specific end use(s)

Specific end use(s): No data available.

**STRYPIT** 

Page: 4

## Section 8: Exposure controls/personal protection

## 8.1. Control parameters

Workplace exposure limits: No data available.

**DNEL/PNEC Values** 

**DNEL / PNEC** No data available.

#### 8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area. Ensure lighting and electrical

equipment are not a source of ignition.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Impermeable gloves.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

**Skin protection:** Impermeable protective clothing.

## Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Pale orange

Odour: Characteristic odour Evaporation rate: No data available.

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Soluble

Also soluble in: Most organic solvents.

Viscosity: Viscous

**Boiling point/range°C:** >35 **Melting point/range°C:** No data available.

Flammability limits %: lower: No data available. upper: No data available.

Flash point°C: 3 Part.coeff. n-octanol/water: No data available.

Autoflammability°C: No data available. Vapour pressure: No data available.

Relative density: 0.98 pH: Approx. 7

VOC g/I: 882

#### 9.2. Other information

Other information: No data available.

## Section 10: Stability and reactivity

#### 10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

**STRYPIT** 

Page: 5

10.2. Chemical stability

Chemical stability: Stable under normal conditions. Stable at room temperature.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat. Hot surfaces. Sources of ignition. Flames.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

#### **Section 11: Toxicological information**

#### 11.1. Information on toxicological effects

#### Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

### Symptoms / routes of exposure

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness. **Ingestion:** There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

## **Section 12: Ecological information**

### 12.1. Toxicity

Ecotoxicity values: No data available.

## 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

## 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

## 12.4. Mobility in soil

**Mobility:** Readily absorbed into soil.

**STRYPIT** 

Page: 6

#### 12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

## Section 13: Disposal considerations

#### 13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

## **Section 14: Transport information**

#### 14.1. UN number

UN number: UN1263

# 14.2. UN proper shipping name

Shipping name: PAINT

including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid

lacquer base

## 14.3. Transport hazard class(es)

Transport class: 3

## 14.4. Packing group

Packing group: ||

#### 14.5. Environmental hazards

Environmentally hazardous: No Marine pollutant: No

### 14.6. Special precautions for user

**Special precautions:** No special precautions.

Tunnel code: D/E Transport category: 2

## **Section 15: Regulatory information**

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

Specific regulations: Not applicable.

#### 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

**STRYPIT** 

Page: 7

### **Section 16: Other information**

## Other information

Other information: according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation

(EU) 2015/830

\* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H225: Highly flammable liquid and vapour.

H318: Causes serious eye damage.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.



# SAFETY DATA SHEET Rustins Limited - Strypit Paint Remover 500ml Aerosols

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

1.1. Product identifier

Product name Rustins Limited - Strypit Paint Remover 500ml Aerosols

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

Identified uses Paint Remover

1.3. Details of the supplier of the safety data sheet

Supplier Rustns Ltd

Waterloo Road London NW2 7TX United Kingdom

1.4. Emergency telephone number

Emergency telephone +44 (0)20 8450 4666 (MON TO FRI 09:00 - 17:00)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Aerosol 1 - H222, H229

**Health hazards** Eye Dam. 1 - H318

Environmental hazards Not Classified

Human health Vapours and spray/mists in high concentrations are narcotic. See Section 11 for additional

information on health hazards.

**Environmental** The product is not expected to be hazardous to the environment.

Physicochemical Containers can burst violently or explode when heated, due to excessive pressure build-up.

The product is extremely flammable. Vapours may form explosive mixtures with air.

2.2. Label elements

Hazard pictograms





Signal word Danger

# Rustins Limited - Strypit Paint Remover 500ml Aerosols

Hazard statements H222 Extremely flammable aerosol.

H229 Pressurised container: may burst if heated.

H318 Causes serious eye damage.

Precautionary statements

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Do not pierce or burn, even after use. P261 Avoid breathing vapour/ spray.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/ doctor.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Contains 1,3-DIOXOLANE

### 2.3. Other hazards

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

## SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

1,3-DIOXOLANE 30-60%

CAS number: 646-06-0 EC number: 211-463-5 REACH registration number: 01-

2119490744-29-XXXX

Classification

Flam. Liq. 2 - H225 Eye Dam. 1 - H318

### PETROLEUM GASES, LIQUEFIED <0.1% 1,3-BUTADIENE

30-60%

Classification

Flam. Gas 1A - H220 Press. Gas (Comp.) - H280

DIMETHOXYMETHANE 10-30%

CAS number: 109-87-5 EC number: 203-714-2 REACH registration number: 01-

2119664781-31-XXXX

Classification

Flam. Liq. 2 - H225

# Rustins Limited - Strypit Paint Remover 500ml Aerosols

METHANOL 1-5%

CAS number: 67-56-1 EC number: 200-659-6 REACH registration number: 01-

2119433307-44-XXXX

Classification

Flam. Liq. 2 - H225 Acute Tox. 3 - H301 Acute Tox. 3 - H311 Acute Tox. 3 - H331 STOT SE 1 - H370

NAPHTHA (PETROLEUM), HYDROTREATED HEAVY

1-5%

CAS number: 64742-48-9 EC number: 919-857-5 REACH registration number: 01-

2119463258-33-XXXX

Classification

Flam. Liq. 3 - H226 STOT SE 3 - H336 Asp. Tox. 1 - H304

BENZENESULFONIC ACID, C10-C16 ALKYL

<1%

**DERIVATIVES, CALCIUM SALT** 

CAS number: 68584-23-6

EC number: 271-529-4

REACH registration number: 01-

2119492627-25-XXXX

Classification

Skin Sens. 1B - H317

BENZENESULFONIC ACID, MONO-C16-24-ALKYL

<1%

DERIVS., CALCIUM SALTS

CAS number: 70024-69-0 EC number: 274-263-7

REACH registration number: 01-

2119492616-28-XXXX

Classification

Skin Sens. 1 - H317

The full text for all hazard statements is displayed in Section 16.

## SECTION 4: First aid measures

## 4.1. Description of first aid measures

General information Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing. Get medical attention if any discomfort continues.

**Inhalation** Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing. If in doubt, get medical attention promptly.

**Ingestion** Rinse mouth thoroughly with water. Remove person to fresh air and keep comfortable for

breathing. Get medical attention.

Skin contact Wash skin thoroughly with soap and water. Get medical attention promptly if symptoms occur

after washing.

# Rustins Limited - Strypit Paint Remover 500ml Aerosols

Eye contact Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of

water. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms

occur after washing.

Protection of first aiders First aid personnel should wear appropriate protective equipment during any rescue.

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

**General information** See Section 11 for additional information on health hazards.

## 4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically.

# **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media Foam, carbon dioxide or dry powder.

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

Specific hazards Containers can burst violently or explode when heated, due to excessive pressure build-up.

### 5.3. Advice for firefighters

Protective actions during

firefighting

Use water to keep fire exposed containers cool and disperse vapours. Cool containers

exposed to heat with water spray and remove them from the fire area if it can be done without

risk.

#### SECTION 6: Accidental release measures

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

Personal precautions Avoid inhalation of vapours and contact with skin and eyes. Ensure suitable respiratory

protection is worn during removal of spillages in confined areas.

## 6.2. Environmental precautions

**Environmental precautions** Avoid discharge into drains.

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

Methods for cleaning up Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near

spillage. Provide adequate ventilation. Absorb in vermiculite, dry sand or earth and place into

containers.

## 6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. See Section 11 for additional information on health

hazards. See Section 12 for additional information on ecological hazards. For waste disposal,

see Section 13.

# SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Usage precautions Keep away from heat, sparks and open flame. Read and follow manufacturer's

recommendations. When sprayed on a naked flame or any incandescent material the aerosol

vapours can be ignited. Use suitable respiratory protection if ventilation is inadequate.

Advice on general occupational hygiene

Wash promptly with soap and water if skin becomes contaminated. Do not eat, drink or smoke

when using this product.

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

Storage precautions Protect from freezing and direct sunlight. Store in a dry place. Do not store near heat sources

or expose to high temperatures. Keep away from heat, sparks and open flame.

# Rustins Limited - Strypit Paint Remover 500ml Aerosols

## 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 controls/Personal protection

## 8.1. Control parameters

## Occupational exposure limits

## PETROLEUM GASES, LIQUEFIED <0.1% 1,3-BUTADIENE

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³ Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³ Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³ Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³

#### **DIMETHOXYMETHANE**

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 3160 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 1250 ppm 3950 mg/m<sup>3</sup>

#### **METHANOL**

Long-term exposure limit (8-hour TWA): WEL 200 ppm 266 mg/m³ Short-term exposure limit (15-minute): WEL 250 ppm 333 mg/m³ Sk

WEL = Workplace Exposure Limit. Sk = Can be absorbed through the skin.

#### **DIMETHOXYMETHANE (CAS: 109-87-5)**

**DNEL** Workers - Dermal; Long term systemic effects: 22 mg/kg/day

Workers - Inhalation; Long term systemic effects: 132 mg/m<sup>3</sup>

General population - Oral; Long term systemic effects: 9.6 mg/kg/day General population - Inhalation; Long term systemic effects: 39 mg/m<sup>3</sup> General population - Dermal; Long term systemic effects: 5.7 mg/kg/day

PNEC - Fresh water; 14577 mg/l

- marine water; 14577 mg/l

Sediment (Freshwater); 13135 mg/kg/daySediment (Marinewater); 13135 mg/kg/day

Soil; 46538 mg/kg/daySTP; 10000 mg/l

## **METHANOL (CAS: 67-56-1)**

**DNEL** Consumer - Oral; Short term systemic effects: 8 mg/kg/day

Consumer - Oral; Long term systemic effects: 8 mg/kg/day Consumer - Dermal; Short term systemic effects: 8 mg/kg/day Workers - Dermal; Short term systemic effects: 40 mg/kg/day Consumer - Dermal; Long term systemic effects: 8 mg/kg/day Workers - Dermal; Long term systemic effects: 40 mg/kg/day Consumer - Inhalation; Short term local effects: 50 mg/m³

Consumer - Inhalation; Short term systemic effects: 50 mg/m³ Workers - Inhalation; Short term systemic effects: 260 mg/m³ Workers - Inhalation; Short term local effects: 260 mg/m³ Consumer - Inhalation; Long term local effects: 50 mg/m³ Workers - Inhalation; Long term local effects: 260 mg/m³ Consumer - Inhalation; Long term systemic effects: 50 mg/m³

Workers - Inhalation; Long term systemic effects: 260 mg/m³

# Rustins Limited - Strypit Paint Remover 500ml Aerosols

PNEC - Fresh water; 154 mg/l

- marine water; 15.4 mg/l

STP; 100 mg/lSoil; 23.5 mg/kg

Sediment; 570.4 mg/kgIntermittent release; 1540 mg/l

O. Esmanum controls

8.2. Exposure controls

Eyewface protection Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible.

Hand protection No specific requirements are anticipated under normal conditions of use.

Other skin and body

Wear suitable protective equipment for prolonged exposure and/or high concentrations of

**protection** vapours, spray or mist.

Respiratory protection No specific recommendations. If ventilation is inadequate, suitable respiratory protection must

be worn

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Appearance Aerosol.

Colour No Information Available

Odour Solvent.

Odour threshold No information available.
 PH No information available.
 Melting point No information available.

Initial boiling point and range -41 (-41 TO 215)°C

Flash point -40°C Closed cup.

Evaporation rateNo information available.Evaporation factorNo information available.

Flammability (solid, gas) No information available.

Upper/lower flammability or

explosive limits

Lower flammable/explosive limit: 0.6 % Upper flammable/explosive limit: 44.0 %

Vapour pressure No information available.

Vapour density No information available.

Relative density 0.8

Solubility(ies) Slightly soluble in water.

Partition coefficient No information available.

Auto-ignition temperature 240°C

Decomposition TemperatureNo information available.ViscosityNo information available.Explosive propertiesNo information available.

Oxidising properties No information available.

# Rustins Limited - Strypit Paint Remover 500ml Aerosols

9.2. Other information

Other information None.

## SECTION 10: Stability and reactivity

10.1. Reactivity

**Reactivity**No test data specifically related to reactivity available for this product or its ingredients.

10.2. Chemical stability

Stability The product may not be stable under some conditions of storage or use.

10.3. Possibility of hazardous reactions

Possibility of hazardous

None known.

reactions

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 None known.

10.6. Hazardous decomposition products

Hazardous decomposition

products

None at ambient temperatures.

## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

Acute toxicity - oral

**ATE oral (mg/kg)** 4,739.34

Acute toxicity - dermal

**ATE dermal (mg/kg)** 14,218.01

Acute toxicity - inhalation

ATE inhalation (vapours mg/l) 142.18

Inhalation Vapours in high concentrations are narcotic. Vapours may cause headache, fatigue, dizziness

and nausea.

**Skin contact** May cause skin disorders if contact is repeated or prolonged.

**Eye contact** Causes serious eye damage.

Acute and chronic health

hazards

No known chronic or acute health risks.

Route of exposure Inhalation Skin and/or eye contact

Toxicological information on ingredients.

1,3-DIOXOLANE

Acute toxicity - oral

Acute toxicity oral (LD<sub>50</sub> 3,000.0

mg/kg)

# Rustins Limited - Strypit Paint Remover 500ml Aerosols

Species Rat

ATE oral (mg/kg) 3,000.0

Acute toxicity - dermal

Acute toxicity dermal (LD<sub>50</sub> 15,000.0

mg/kg)

**Species** Rabbit

ATE dermal (mg/kg) 15,000.0

Acute toxicity - inhalation

Acute toxicity inhalation (LC<sub>50</sub> vapours mg/l)

68.4

68.4

**Species** Rat

ATE inhalation (vapours

mg/l)

**DIMETHOXYMETHANE** 

Acute toxicity - oral

Acute toxicity oral (LD₅o

mg/kg)

6,950.0

Rat

**Species** 

ATE oral (mg/kg) 6,950.0

Acute toxicity - dermal

Acute toxicity dermal (LD<sub>50</sub> 5,001.0

mg/kg)

**Species** Rabbit

ATE dermal (mg/kg) 5,001.0

Acute toxicity - inhalation

Acute toxicity inhalation

(LC50 vapours mg/l)

15,000.0

**Species** Rat

ATE inhalation (vapours

mg/l)

15,000.0

**METHANOL** 

Acute toxicity - oral

Acute toxicity oral (LD₅o

mg/kg)

2,001.0

**Species** Rat

ATE oral (mg/kg) 100.0

Acute toxicity - dermal

# Rustins Limited - Strypit Paint Remover 500ml Aerosols

Acute toxicity dermal (LD<sub>50</sub> 2,001.0

mg/kg)

Species Rabbit

ATE dermal (mg/kg) 300.0

Acute toxicity - inhalation

Acute toxicity inhalation

(LC50 vapours mg/l)

21.0 Rat

ATE inhalation (vapours

mg/l)

**Species** 

3.0

NAPHTHA (PETROLEUM), HYDROTREATED HEAVY

Acute toxicity - oral

Acute toxicity oral (LD₅o

mg/kg)

5,001.0

**Species** Rat

**ATE oral (mg/kg)** 5,001.0

Acute toxicity - dermal

Acute toxicity dermal (LD<sub>50</sub> 3,001.0

mg/kg)

**Species** 

Rabbit

ATE dermal (mg/kg) 3,001.0

SECTION 12: Ecological information

12.1. Toxicity

Ecological information on ingredients.

1,3-DIOXOLANE

Acute aquatic toxicity

Acute toxicity - fish LC<sub>50</sub>, 96 hours: >100 mg/l,

Acute toxicity - aquatic

invertebrates

EC₅o, 48 hours: >772 mg/l, Daphnia magna

**DIMETHOXYMETHANE** 

Acute aquatic toxicity

Acute toxicity - fish LC50, 96 hours: 1001 mg/l, Fish

Acute toxicity - aquatic

invertebrates

LC<sub>50</sub>, 48 hours: 1201 mg/l, Daphnia magna

**METHANOL** 

Acute aquatic toxicity

Acute toxicity - fish LC<sub>50</sub>, 96 hours: 15400 mg/l, Lepomis macrochirus (Bluegill)

# Rustins Limited - Strypit Paint Remover 500ml Aerosols

Acute toxicity - aquatic

invertebrates

EC<sub>50</sub>, 24 hours: 7600 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

EC<sub>50</sub>, 96 hours: 22000 mg/l, Pseudokirchneriella subcapitata

Acute toxicity microorganisms IC<sub>50</sub>, 3 hours: >1000 mg/l, Activated sludge

## 12.2. Persistence and degradability

Persistence and degradability No data available.

### 12.3. Bioaccumulative potential

Partition coefficient No information available.

Ecological information on ingredients.

### **METHANOL**

Bioaccumulative potential log Kow: -0.77,

## 12.4. Mobility in soil

Mobility No data available.

## 12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

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

## 12.6. Other adverse effects

Other adverse effects None known.

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

General information Dispose of waste product or used containers in accordance with local regulations Waste

codes should be assigned by the user, preferably in discussion with the waste disposal

authorities.

Disposal methods Containers should be thoroughly emptied before disposal because of the risk of an explosion.

Do not pierce or burn, even after use.

Waste class The waste code classification is to be carried out according to the European Waste Catalogue

(EWC).

## SECTION 14: Transport information

#### 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

Proper shipping name

AEROSOLS, FLAMMABLE

(ADR/RID)

# Rustins Limited - Strypit Paint Remover 500ml Aerosols

Proper shipping name (IMDG) AEROSOLS, FLAMMABLE
Proper shipping name (ICAO) AEROSOLS, FLAMMABLE
Proper shipping name (ADN) AEROSOLS, FLAMMABLE

#### 14.3. Transport hazard class(es)

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



## 14.4. Packing group

Not applicable.

#### 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 The Aerosol Dispensers Regulations 2009 (SI 2009 No. 2824).

**EU legislation** Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16

December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of

Chemicals (REACH) (as amended).

Council Directive of 20 May 1975 on the approximation of the laws of the Member States

relating to aerosol dispensers (75/324/EEC) (as amended).

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on

waste.

## 15.2. Chemical safety assessment

# Rustins Limited - Strypit Paint Remover 500ml Aerosols

No chemical safety assessment has been carried out.

### SECTION 16: Other information

Revision date 11/08/2021

Revision 1

SDS number 8689

Hazard statements in full H220 Extremely flammable gas.

H222 Extremely flammable aerosol. H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour.

H229 Pressurised container: may burst if heated.

H280 Contains gas under pressure; may explode if heated.

H301 Toxic if swallowed.

H304 May be fatal if swallowed and enters airways.

H311 Toxic in contact with skin.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H331 Toxic if inhaled.

H336 May cause drowsiness or dizziness.

H370 Causes damage to organs .

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.