

# SAFETY DATA SHEET NO.33 RAPID RENOVATOR PLUS

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

# 1.1. Product identifier

Product name NO.33 RAPID RENOVATOR PLUS

**Product number** 33001, 33001ROW

Internal identification PPCC/53/111116

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

Identified uses Polish for use on motor vehicle bodies

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

**Supplier** Autoglym

Works Road Letchworth Herts SG6 1LU UK

sds@autoglym.com

# 1.4. Emergency telephone number

**Emergency telephone** +44 (0) 1462 489498 (24Hrs)

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

**Environmental hazards** Aquatic Chronic 3 - H412

2.2. Label elements

**Hazard statements** H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements** P273 Avoid release to the environment.

P501 Dispose of contents/ container in accordance with national regulations.

# 2.3. Other hazards

# SECTION 3: Composition/information on ingredients

# 3.2. Mixtures

# NO.33 RAPID RENOVATOR PLUS

Distillates (petroleum), hydrotreated light

CAS number: 64742-47-8 EC number: 265-149-8 REACH registration number: 01-

2119484819-18-XXXX

Classification

Asp. Tox. 1 - H304

Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics,

5-10%

10-30%

aromatics (2-25%)

CAS number: -

EC number: 919-164-8

REACH registration number: 01-

2119473977-17-XXXX

Classification

Asp. Tox. 1 - H304 Aquatic Chronic 3 - H412

Hydrocarbons, C10, aromatics, <1% naphthalene

1-5%

CAS number: —

EC number: 918-811-1

REACH registration number: 01-

2119463583-34-XXXX

Classification

STOT SE 3 - H336 Asp. Tox. 1 - H304 Aquatic Chronic 2 - H411

Glycerine 1-5%

CAS number: 56-81-5 REACH registration number: 01-

2119471987-18-XXXX

Classification Classification (67/548/EEC or 1999/45/EC)

Not Classified -

White Mineral Oil (Petroleum) 1-5%

CAS number: 8042-47-5 EC number: 232-455-8 REACH registration number: 01-

2119487078-27-XXXX

Classification

Asp. Tox. 1 - H304

Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, <

1-5%

2% aromatics

CAS number: — EC number: 919-029-3

REACH registration number: 01-

2119457735-29-XXXX

Classification

Asp. Tox. 1 - H304

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

#### NO.33 RAPID RENOVATOR PLUS

# SECTION 4: First aid measures

# 4.1. Description of first aid measures

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

breathing.

Ingestion IF SWALLOWED: Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of

water to drink. Get medical attention.

Skin contact After contact with skin, take off immediately all contaminated clothing, and wash immediately

with plenty of water. Get medical attention if irritation persists after washing.

Eye contact Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do.

Continue rinsing. Continue to rinse for at least 15 minutes and get medical attention.

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

**Inhalation** May cause respiratory system irritation.

Ingestion May cause discomfort if swallowed. May cause stomach pain or vomiting.

**Skin contact** May cause irritation.

**Eye contact** May irritate eyes.

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

#### SECTION 5: Firefighting measures

# 5.1. Extinguishing media

Suitable extinguishing media 
Use fire-extinguishing media suitable for the surrounding fire.

Unsuitable extinguishing

media

None known.

# 5.2. Special hazards arising from the substance or mixture

**Specific hazards** The product is not flammable.

Hazardous combustion

products

Thermal decomposition or combustion products may include the following substances:

Hydrogen chloride (HCI). Phosgene (COCI2).

#### 5.3. Advice for firefighters

Protective actions during

firefighting

No specific firefighting precautions known.

Special protective equipment

for firefighters

Use protective equipment appropriate for surrounding materials.

#### SECTION 6: Accidental release measures

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

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

#### 6.2. Environmental precautions

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

biodegradable but it must not be discharged into drains without permission from the

authorities.

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

Methods for cleaning up Take care as floors and other surfaces may become slippery. Absorb spillage with sand or

other inert absorbent. Dispose of waste to licensed waste disposal site in accordance with the

requirements of the local Waste Disposal Authority.

# **NO.33 RAPID RENOVATOR PLUS**

#### 6.4. Reference to other sections

**Reference to other sections** For personal protection, see Section 8.

# SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Usage precautions Read label before use. For personal protection, see Section 8. Do not breathe mist. Use only

in well-ventilated areas.

Advice on general Do not eat, drink or smoke when using this product. Provide eyewash station. Wash hands

occupational hygiene thoroughly after handling.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in a cool and well-ventilated place. Store in a closed container.

Storage class Corrosive storage.

### 7.3. Specific end use(s)

# SECTION 8: Exposure Controls/personal protection

#### 8.1. Control parameters

#### Occupational exposure limits

Glycerine

Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ mist

WEL = Workplace Exposure Limit

#### 8.2. Exposure controls

### Protective equipment





Appropriate engineering

controls

Provide adequate ventilation.

**Eye/face protection** Wear eye protection.

Hand protection For exposure up to 8 hours, wear gloves made of the following material: Nitrile rubber. The

breakthrough time for any glove material may be different for different glove manufacturers.

Other skin and body

protection

Wear protective clothing.

**Respiratory protection** 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 Viscous liquid.

Colour White.

Odour Solvent.

Odour threshold No information available.

pH pH (concentrated solution): 8.29

Melting point No information available.

#### NO.33 RAPID RENOVATOR PLUS

Initial boiling point and range 100°C

Flash point Not applicable.

Evaporation rate

No information available.

Evaporation factor

No information available.

Upper/lower flammability or

explosive limits

Not applicable.

Vapour pressureNo information available.Vapour densityNo information available.

Relative density ~ 1.1433

Solubility(ies)

No information available.

Partition coefficient

No information available.

**Auto-ignition temperature** Not applicable.

**Decomposition Temperature** No information available.

Viscosity Kinematic viscosity > 20.5 mm<sup>2</sup>/s.

**Explosive properties**No information available.

#### 9.2. Other information

#### SECTION 10: Stability and reactivity

# 10.1. Reactivity

**Reactivity** The reactivity data for this product will be typical of those for the following class of materials:

Mineral acids. Oxidising agents.

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

# 10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

The following materials may react with the product: Strong alkalis.

### 10.4. Conditions to avoid

Conditions to avoid Avoid heat.

10.5. Incompatible materials

Materials to avoid Avoid contact with the following materials: Strong alkalis. Strong oxidising agents.

#### 10.6. Hazardous decomposition products

**Hazardous decomposition** Thermal decomposition or combustion products may include the following substances:

products Hydrogen chloride (HCI). Phosgene (COCI2).

# SECTION 11: Toxicological information

# 11.1. Information on toxicological effects

Skin corrosion/irritation

**Skin corrosion/irritation** Skin irritation.

Serious eye damage/irritation

Serious eye damage/irritation Corrosivity to eyes is assumed.

# NO.33 RAPID RENOVATOR PLUS

# SECTION 12: Ecological Information

# 12.1. Toxicity

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

# 12.2. Persistence and degradability

Persistence and degradability The product is readily biodegradable.

Phototransformation Not known.

Stability (hydrolysis) Not known.

**Biodegradation** Expected to be readily biodegradable.

Biological oxygen demand Not determined.

Chemical oxygen demand Not determined.

# 12.3. Bioaccumulative potential

Partition coefficient No information available.

# 12.4. Mobility in soil

# 12.5. Results of PBT and vPvB assessment

#### 12.6. Other adverse effects

#### **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

**Disposal methods**Dispose of waste product or used containers in accordance with local regulations

# SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

# 14.1. UN number

Not applicable.

# 14.2. UN proper shipping name

Not applicable.

# 14.3. Transport hazard class(es)

No transport warning sign required.

#### 14.4. Packing group

Not applicable.

# 14.5. Environmental hazards

# Environmentally hazardous substance/marine pollutant

No.

# 14.6. Special precautions for user

Not applicable.

#### 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

# NO.33 RAPID RENOVATOR PLUS

# SECTION 15: Regulatory information

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

**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).

#### 15.2. Chemical safety assessment

# SECTION 16: Other information

Revision date 22/02/2017

Revision 1

SDS number 21594

Hazard statements in full H304 May be fatal if swallowed and enters airways.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

**Signature** Daniel Higgs

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.