

# SAFETY DATA SHEET Matt New Car Cockpit Spray

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

1.1. Product identifier

Product name Matt New Car Cockpit Spray

Product number HAPP0127A

Internal identification NQA2332

**UFI**: E7F6-6082-Q008-02QC

**REACH registration notes**This is a MIXTURE; no registration information contained in this document. Holts are classed

as Downstream User.

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

Identified uses Car maintenance product. Cleaning agent.

1.3. Details of the supplier of the safety data sheet

Supplier Holt Lloyd International Ltd

Barton Dock Road

Stretford Manchester

M32 0YQ - England, UK +44 (0) 161 866 4800 FAX +44 (0) 161 866 4854

www.holtsauto.com

Contact person Contact Email address: info@holtsauto.com

1.4. Emergency telephone number

**Emergency telephone** UK - 00 44 (0) 161 866 4800 Office hrs = 0900 - 1700 hrs

National emergency telephone National Poisons Information Service

**number** City Hospital, Birmingham B187QH, United Kingdom

Telephone: +44 121 507 4123

Email: allistervale@npis.org, sallybradberry@npis.org

www.npis.org

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Aerosol 1 - H222, H229

Health hazards STOT SE 3 - H336

Environmental hazards Not Classified

**Human health** Gas or vapour in high concentrations may irritate the respiratory system.

# Matt New Car Cockpit Spray

Physicochemical The product is extremely flammable. Closed containers can burst violently when heated, due

to excess pressure build-up.

## 2.2. Label elements

#### Hazard pictograms





Signal word Danger

**Hazard statements** H222 Extremely flammable aerosol.

H229 Pressurised container: may burst if heated.

H336 May cause drowsiness or dizziness.

Precautionary statements P101 If medical advice is needed, have product container or label at hand.

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 spray.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

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

Supplemental label

information

EUH066 Repeated exposure may cause skin dryness or cracking.

**UFI**: E7F6-6082-Q008-02QC

Contains Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

**Detergent labelling** ≥ 30% aliphatic hydrocarbons, < 5% perfumes

#### 2.3. Other hazards

## SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

## Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2%

30-60%

aromatics

CAS number: — 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

BUTANE 10-30%

CAS number: 106-97-8 EC number: 203-448-7 REACH registration number: 01-

2119474691-32-XXXX

Classification

Press. Gas

# Matt New Car Cockpit Spray

PROPANE 10-30%

CAS number: 74-98-6 EC number: 200-827-9 REACH registration number: 01-

2119486944-21-XXXX

Classification
Not Classified

ISOBUTANE 10-30%

CAS number: 75-28-5 EC number: 200-857-2 REACH registration number: 01-

2119486944-21-XXXX

Classification Press. Gas

SOLVENT DEWAXED LIGHT PARAFFINIC DISTILLATE

1-5%

(PETROLEUM)

CAS number: 64742-55-8 EC number: 265-158-7 REACH registration number: 01-

2119487077-29-XXXX

Classification
Asp. Tox. 1 - H304

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

## SECTION 4: First aid measures

#### 4.1. Description of first aid measures

**Inhalation** Keep affected person away from heat, sparks and flames. Move affected person to fresh air at

once. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Keep affected person warm and at rest. Get medical attention

immediately.

**Ingestion** Get medical attention if any discomfort continues.

**Skin contact** Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.

Eye contact Remove any contact lenses and open eyelids wide apart. Rinse with water. Continue to rinse

for at least 15 minutes. Get medical attention if any discomfort continues.

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

InhalationMay cause drowsiness or dizziness.IngestionMay cause discomfort if swallowed.

**Skin contact** May be slightly irritating to skin. Prolonged skin contact may cause redness and irritation.

**Eye contact** May be slightly irritating to eyes. Vapour or spray in the eyes may cause irritation and

smarting.

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

## SECTION 5: Firefighting measures

# 5.1. Extinguishing media

# Matt New Car Cockpit Spray

Suitable extinguishing media Extinguish with the following media: Powder. Dry chemicals, sand, dolomite etc. Water spray,

fog or mist.

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

Specific hazards Risk of explosion if heated. Containers can burst violently or explode when heated, due to

excessive pressure build-up.

Hazardous combustion

products

Oxides of carbon. Oxides of nitrogen.

#### 5.3. Advice for firefighters

Protective actions during

Containers close to fire should be removed or cooled with water. Use water to keep fire

**firefighting** exposed containers cool and disperse vapours.

#### SECTION 6: Accidental release measures

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

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

#### 6.2. Environmental precautions

**Environmental precautions** Avoid release to the environment.

# 6.3. Methods and material for containment and cleaning up

Methods for cleaning up Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots,

clothing or apron, as appropriate. Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Wear protective

clothing as described in Section 8 of this safety data sheet.

#### 6.4. Reference to other sections

# SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Usage precautions Keep away from heat, sparks and open flame. Avoid spilling. Avoid contact with skin and

eyes. Avoid inhalation of vapours. Provide adequate ventilation. Use approved respirator if air

contamination is above an acceptable level.

# 7.2. Conditions for safe storage, including any incompatibilities

**Storage precautions** Do not expose to temperatures exceeding 50°C/122°F.

**Storage class** Flammable compressed gas storage.

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

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

Advisory OEL. CEFIC-HSPA: 1200 mg/m3

# **BUTANE**

Long-term exposure limit (8-hour TWA): WEL 600 ppm 1450 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 750 ppm 1810 mg/m<sup>3</sup>

#### **ISOBUTANE**

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Long-term exposure limit (8-hour TWA): OES 800 ppm Short-term exposure limit (15-minute): OES 800 ppm

WEL = Workplace Exposure Limit.

#### Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

**DNEL** Industry - Dermal; Long term : 208 mg/kg/day

Industry - Inhalation; Long term: 871 mg/m³ Consumer - Dermal; Long term: 125 mg/kg/day Consumer - Inhalation; Long term: 185 mg/m³

Consumer - Oral; Long term: 125 mg/l

## SOLVENT DEWAXED LIGHT PARAFFINIC DISTILLATE (PETROLEUM) (CAS: 64742-55-8)

**DNEL** Workers - Inhalation; Long term systemic effects: 2.73 mg/m³

Workers - Inhalation; Short term local effects: 5.58 mg/m³ Workers - Dermal; Long term systemic effects: 0.97 mg/kg/day

General population - Oral; Long term systemic effects: 0.74 mg/kg/day

#### 8.2. Exposure controls

## Protective equipment





Appropriate engineering controls

Provide adequate general and local exhaust ventilation.

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 or

face shield.

Hand protection 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: Rubber (natural, latex). To protect hands from chemicals, gloves

should comply with European Standard EN374.

Other skin and body

protection

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or

prolonged vapour contact.

smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Do not eat, drink or

smoke when using this product.

**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 Aerosol.

Colour Colourless.

Odour New Car

Flash point < 0°C Closed cup.

Relative density 0.777 (concentrate) @ 20°C

# Matt New Car Cockpit Spray

Solubility(ies) Immiscible with water.

9.2. Other information

Volatile organic compound This product contains a maximum VOC content of 95 %.

## SECTION 10: Stability and reactivity

10.1. Reactivity

**Reactivity**There are no known reactivity hazards associated with this product.

10.2. Chemical stability

**Stability** Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Possibility of hazardous

No potentially hazardous reactions known.

reactions

10.4. Conditions to avoid

Conditions to avoid Avoid heat, flames and other sources of ignition. Avoid contact with the following materials:

Strong oxidising agents. Strong alkalis. Strong mineral acids.

10.5. Incompatible materials

10.6. Hazardous decomposition products

Hazardous decomposition

products

Oxides of carbon. Oxides of nitrogen.

## SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

**Toxicological effects** No information available.

Acute toxicity - oral

Notes (oral LD₅o) Based on available data the classification criteria are not met.

Acute toxicity - dermal

Notes (dermal LD<sub>50</sub>) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation LC50) Based on available data the classification criteria are not met.

Skin corrosion/irritation

**Skin corrosion/irritation** Based on available data the classification criteria are not met.

Serious eye damage/irritation

Serious eye damage/irritation Based on available data the classification criteria are not met.

Respiratory sensitisation

Respiratory sensitisation No information available.

Skin sensitisation

**Skin sensitisation** Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro

Based on available data the classification criteria are not met.

Constaviaity in vitro

**Genotoxicity - in vivo**Based on available data the classification criteria are not met.

Carcinogenicity

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**Carcinogenicity** No information available.

Reproductive toxicity

Reproductive toxicity - fertility Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

**STOT - single exposure** Central and/or peripheral nervous system damage.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Based on available data the classification criteria are not met.

Aspiration hazard

Aspiration hazard Not relevant.

**Inhalation** Extensive use of the product in areas with inadequate ventilation may result in the

accumulation of hazardous vapour concentrations. May cause respiratory irritation. Symptoms following overexposure may include the following: Headache. Vapours may cause headache,

fatigue, dizziness and nausea.

**Ingestion** May cause discomfort if swallowed.

Skin contact May be slightly irritating to skin. Prolonged and frequent contact may cause redness and

irritation.

Eye contact May be slightly irritating to eyes. Vapour or spray in the eyes may cause irritation and

smarting.

Toxicological information on ingredients.

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

Acute toxicity - oral

Acute toxicity oral (LD<sub>50</sub> 5,000.0

mg/kg)

**Species** Rat

Notes (oral LD<sub>50</sub>) LD<sub>50</sub> > 5000 mg/kg, Oral, Rat

ATE oral (mg/kg) 5,000.0

Acute toxicity - dermal

Acute toxicity dermal (LD<sub>50</sub> 5,000.0

mg/kg)

Species Rat

ATE dermal (mg/kg) 5,000.0

Acute toxicity - inhalation

Species Rat

Notes (inhalation LC₅o) LC50 > 5000 mg/m³, Inhalation, Rat

Skin corrosion/irritation

**Skin corrosion/irritation** Not irritating.

Serious eye damage/irritation

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Serious eye damage/irritation

Based on available data the classification criteria are not met.

Respiratory sensitisation

Respiratory sensitisation No information available.

Skin sensitisation

Skin sensitisation Not sensitising.

Germ cell mutagenicity

**Genotoxicity - in vitro** Negative.

Genotoxicity - in vivo Negative.

Carcinogenicity

**Carcinogenicity** There is no evidence that the product can cause cancer.

Reproductive toxicity

Reproductive toxicity -

fertility

One-generation study - NOAEL >/= 3000 mg/kg bw/day, Oral, Rat P

Reproductive toxicity -

development

Developmental toxicity: - NOAEC: >/= 300 ppm, Inhalation, Rat

Specific target organ toxicity - single exposure

**STOT - single exposure** Central and/or peripheral nervous system damage.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Based on available data the classification criteria are not met.

Aspiration hazard

**Aspiration hazard** May be fatal if swallowed and enters airways.

**BUTANE** 

Acute toxicity - oral

Acute toxicity oral (LD₅o

mg/kg)

5,000.0

Species Rat

**PROPANE** 

Acute toxicity - oral

Acute toxicity oral (LD50

mg/kg)

5,000.0

Species Rat

**ATE oral (mg/kg)** 5,000.0

**ISOBUTANE** 

Acute toxicity - oral

Acute toxicity oral (LD50

mg/kg)

5,000.0

# Matt New Car Cockpit Spray

**Species** Rat

**ATE oral (mg/kg)** 5,000.0

## SECTION 12: Ecological information

**Ecotoxicity** No negative effects on the aquatic environment are known. However, large or frequent spills

may have hazardous effects on the environment.

12.1. Toxicity

Acute aquatic toxicity

Acute toxicity - fish Not determined.

Acute toxicity - aquatic

invertebrates

Not determined.

Acute toxicity - aquatic plants Not determined.

Acute toxicity - Not determined.

microorganisms

Acute toxicity - terrestrial Not determined.

**Chronic aquatic toxicity** 

Chronic toxicity - fish early life Not determined.

stage

Short term toxicity - embryo

and sac fry stages

Not determined.

Chronic toxicity - aquatic

invertebrates

Not determined.

## Ecological information on ingredients.

# Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

Acute aquatic toxicity

Acute toxicity - fish LC₅o, 96 hours: > 1000 mg/l, Oncorhynchus mykiss (Rainbow trout)

Acute toxicity - aquatic

invertebrates

EC₅o, 48 hours: > 1000 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

IC<sub>50</sub>, 72 hours: > 1000 mg/l, Pseudokirchneriella subcapitata

Acute toxicity -

microorganisms

EL50, 48 hours: 0.95 mg/l, Tetrahymena pyriformis, QSAR

# 12.2. Persistence and degradability

**Persistence and degradability** Expected to be readily biodegradable.

#### Ecological information on ingredients.

## Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

Persistence and degradability

Rapidly degradable

# 12.3. Bioaccumulative potential

**Bioaccumulative potential** Bioaccumulation is unlikely.

# Matt New Car Cockpit Spray

## Ecological information on ingredients.

## Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

#### 12.4. Mobility in soil

## 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.

Ecological information on ingredients.

#### Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics

**Results of PBT and vPvB** This substance is not classified as PBT or vPvB according to current EU criteria. assessment

#### 12.6. Other adverse effects

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

## 13.1. Waste treatment methods

**Disposal methods** Empty containers must not be punctured or incinerated because of the risk of an explosion.

Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

## SECTION 14: Transport information

General Refer to the Dangerous Goods List for information on any Special Provisions 190, 327, 344,

625.

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** 

(ADR/RID)

Proper shipping name (IMDG) AEROSOLS

Proper shipping name (ICAO) AEROSOLS

Proper shipping name (ADN) AEROSOLS

# 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

# Matt New Car Cockpit Spray

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 Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009

No. 716).

**EU legislation** 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).

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).

Commission Regulation (EU) No 2015/830 of 28 May 2015.

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).

Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March

2004 on detergents (as amended).

#### 15.2. Chemical safety assessment

## SECTION 16: Other information

# Matt New Car Cockpit Spray

Abbreviations and acronyms used in the safety data sheet

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by

Road.

ATE: Acute Toxicity Estimate.

BOD: Biochemical Oxygen Demand.

CAS: Chemical Abstracts Service.

DNEL: Derived No Effect Level.

EC<sub>50</sub>: 50% of maximal Effective Concentration.

GHS: Globally Harmonized System.

IARC: International Agency for Research on Cancer.

IATA: International Air Transport Association.

ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air.

IMDG: International Maritime Dangerous Goods. LC₅o: Lethal Concentration to 50 % of a test population.

LD<sub>50</sub>: Lethal Dose to 50% of a test population (Median Lethal Dose).

LOAEC: Lowest Observed Adverse Effect Concentration.

LOAEL: Lowest Observed Adverse Effect Level.

NOAEL: No Observed Adverse Effect Level.

NOAEC: No Observed Adverse Effect Concentration.

NOEC: No Observed Effect Concentration.

PBT: Persistent, Bioaccumulative and Toxic substance.

PNEC: Predicted No Effect Concentration.

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation

(EC) No 1907/2006.

RID: European Agreement concerning the International Carriage of Dangerous Goods by

Rail.

SVHC: Substances of Very High Concern.

UVCB - Unknown or variable composition, complex reaction products or Biological materials.

vPvB: Very Persistent and Very Bioaccumulative.

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Revision 1

SDS number 21763

Hazard statements in full H220 Extremely flammable gas.

H222 Extremely flammable aerosol. H226 Flammable liquid and vapour.

H229 Pressurised container: may burst if heated. H304 May be fatal if swallowed and enters airways.

H336 May cause drowsiness or dizziness.

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.