HEALTH AND SAFETY DATA SHEET

Compilation date: 20/10/2008 Revision date: 16/5/2024 Revision No: 5

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1. PRODUCT AND COMPANY IDENTIFICATION

1.01 Product Code1.02 Manufacturer/SupplierUltrimax Panel Wipe 3Ultrimax Coatings Ltd

1.03 Address Shaw Lane Industrial Estate, Ogden Road, Doncaster, DN2 4SE

1.04 Contact www.ultrimaxstore.com

1.05 Phone Number 01302 856666

1.06 Email sales@ultrimaxcoatings.co.uk

1.07 Emergency Phone Number 01302 856666

 REACH registered number(s):
 01-2119473851-33

 CAS number:
 64742-49-0

 EINECS number:
 265-151-9

 Index number:
 2020F

1.2. Relevant Identified Uses Of The Substance Or Mixture And Uses Advised Against

Identified Uses: Uses in coatings. Use in cleaning agents. Use in metal working fluids / Rolling oils. Use as a

functional fluid. Laboratories. Road and construction applications.

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification under CLP: Flam. Liq. 2: H225; Asp. Tox. 1: H304; Skin Irrit. 2: H315; STOT SE 3: H336; Aquatic

Chronic 2: H411; -: EUH066

Most important adverse effects: Highly flammable liquid and vapour. May be fatal if swallowed and enters airways.

Causes skin irritation. May cause drowsiness or dizziness. Toxic to aquatic life with long

lasting effects. Repeated exposure may cause skin dryness or cracking.

2.2. Label elements

Label elements:

Hazard statements: H225: Highly flammable liquid and vapour.

H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

H336: May cause drowsiness or dizziness. H411: Toxic to aquatic life with long lasting effects.

EUH066: Repeated exposure may cause skin dryness or cracking.

Hazard pictograms: GHS07: Exclamation mark, GHS02: Flame, GHS08: Health hazard, GHS09: Environmental







Signal words: Danger



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2. HAZARDS IDENTIFICATION (cont)

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

smoking.

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor. P280: Wear protective gloves/protective clothing/eye protection/face protection.

P243: Take action to prevent static discharges.

P403+P235: Store in a well-ventilated place. Keep cool.

P331: Do NOT induce vomiting.

P273: Avoid release to the environment.

2.3. Other hazards

Other hazards:In use, may form flammable / explosive vapour-air mixture.PBT:This product is not identified as a PBT/vPvB substance.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Chemical identity: HYDROCARBONS,C7-C9,N-ALKANES,ISOALKANES,CYCLICS

CAS number: 64742-49-0 **EINECS number:** 265-151-9

REACH registered number(s): 01-2119473851-33

Contains: Substance contains less than.0.1%w/w benzene.

4. FIRST AID MEASURES

4.1. Description of First Aid Measures

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

immediately with plenty of soap and water.

Eye contact: Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open.

Remove any contact lenses and open eyes wide apart. Get medical attention if any discomfort

continues

Ingestion: Wash out mouth with water. Consult a doctor.

Inhalation: Remove from exposure, rest and keep warm. In severe cases, or if recovery is not rapid or

complete, seek medical advice.

4.2. Indication of any immediate medical attention and special treatment needed

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may

cause coughing or wheezing.

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

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

Immediate / special treatment: Eye bathing equipment should be available on the premises.



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5. FIRE FIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use water spray to

cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Highly flammable. In combustion emits toxic fumes. 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.

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. If outside do not approach from

downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid. Eliminate all sources of ignition.

6.2. Environmental precautions

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

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by

an appropriate method. Do not use equipment in clean-up procedure which may produce sparks.

6.4. Reference to other sections

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



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7. HANDLING & STORAGE

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not

handle in a confined space. Avoid the formation or spread of mists in the air.

Smoking is forbidden. Use non-sparking tools.

7.2. Conditions for safe storage, including any incompatibilities

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

ignition. Prevent the build up of electrostatic charge in the immediate area. Ensure lighting and

electrical equipment are not a source of ignition.

Suitable packaging: Original container stored in a dry and cool place.

7.3. Specific end use(s)

Specific end use(s): No data available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Workplace exposure limits: Respirable dust

State 8 hour TWA 15 min. STEL 8 hour TWA 15 min. STEL

UK 1200 mg/m^3 - -

Hazardous ingredients:

HYDROCARBONS,C7-C9,N-ALKANES,ISOALKANES,CYCLICS

Workplace exposure limits: Respirable dust

State 8 hour TWA 15 min. STEL 8 hour TWA 15 min. STEL

UK 1200 mg/m³ - -

DNEL/PNEC Values

PANELWIPE 3

Type	Exposure	Value	Population	Effect
DNEL	Dermal	773 mg/kg/day	Workers	Systemic
DNEL	Inhalation	2035 mg/m ³	Workers	Systemic
DNEL	Dermal	699 mg/kg/day	Consumers	Systemic
DNEL	Inhalation	608 mg/m³	Consumers	Systemic
DNEL	Oral	699 mg/m³	Consumers	Systemic



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION (cont)

Hazardous ingredients:

HYDROCARBONS, C7-C9, N-ALKANES, ISOALKANES, CYCLICS

Type	Exposure	Value	Population	Effect
DNEL	Dermal	773 mg/kg/day	Workers	Systemic
DNEL	Inhalation	2035 mg/m ³	Workers	Systemic
DNEL	Dermal	699 mg/kg/day	Consumers	Systemic
DNEL	Inhalation	608 mg/m ³	Consumers	Systemic
DNEL	Oral	699 mg/m ³	Consumers	Systemic

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.

If exposure levels are likely to be exceeded, use a full face mask fitted with an organic AXP3 filter Respiratory protection:

for short term low level exposures. For long term or high level exposures, compressed airline

breathing apparatus should be used.

Hand protection: Acceptable glove barrier materials include: Butyl rubber, Rubber (natural latex). Nitrile rubber.

Polyvinyl alcohol (PVA).It should be noted that liquid may penetrate the gloves, frequent changes

are recommended.

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

Skin protection: Chemical resistant protective clothing according to DIN EN13034 (Type 6)

9. PHYSICAL & CHEMICAL PROPERTIES

Liquid Melting point/range°C: < -20 State:

Colour: Colourless Flammability limits %: lower: 0.8 upper: 6.8

Odour: Paraffinic Flash point°C:

No data available. Part.coeff. n-octanol/water: No data available. Evaporation rate:

Oxidising: No data available. Autoflammability°C: >220

Solubility in water: Insoluble Vapour pressure: <31hPa@20C

Also soluble in: Relative density: 0.730 Most organic solvents.

Viscosity: No data available. No data available. pH: Kinematic viscosity: <7mm2/s@40 VOC q/l: No data available.

Boiling point/range°C: 100-125

9.2. Other information

Other information: No data available.



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10. STABILITY & REACTIVITY

10.1. Stability

Reactivity: Stable under recommended transport or storage conditions.

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.

11. TOXICOLOGICAL INFORMATION

Relevant hazards for product:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
STOT-single exposure	-	Hazardous: calculated
Aspiration hazard	-	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely. **Ingestion:** There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may

cause coughing or wheezing.

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



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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.

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.

13. DISPOSAL CONSIDERATIONS

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.

14. TRANSPORT INFORMATION

14.1. UN number

UN number: UN3295

14.2. UN proper shipping name

Shipping name:

HYDROCARBONS, LIQUID, N.O.S.

(HYDROCARBONS, C7-C9, N-ALKANES, ISOALKANES, CYCLICS)

14.3. Transport hazard class(es)

Transport class: 3

14.4. Packing group

Packing group:

14.5. Environmental hazards

Environmentally hazardous: Yes
Marine pollutant: Yes

14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: D/E
Transport category: 2





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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.

16. 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: EUH066: Repeated exposure may cause skin dryness or cracking.

H225: Highly flammable liquid and vapour.

H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

H336: May cause drowsiness or dizziness.

H411: Toxic to aquatic life with long lasting effects.

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.

Disclaimer

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.

