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## SAFETY DATA SHEET

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

#### **1.1 Product identifier**

- Product Name: Panel Wipe
- Product Part Number: 0838

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

- Use of the substance/mixture: Cleaning agent

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

- Name of Supplier: Ribble Technology (Preston) Limited
- Address of Supplier: 2 Brierley Street  
Ashton on Ribble  
Preston  
PR2 2AU
- Telephone: 01772 202227
- Responsible Person: Ribble Technology Technical Team
- Email: info@paint-strip.co.uk

#### **1.4 Emergency telephone number**

- Emergency Telephone: 01772 202227 (office hours only)

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### **SECTION 2: Hazards identification**

#### **2.1 Classification of the substance or mixture**

- CLP: Flam. Liq. 2, Asp. Tox. 1, STOT SE 3, Chronic aquatic toxicity category 2

#### **2.2 Label elements**



- Signal Word: Danger
- Hazard statements
  - H225 - Highly flammable liquid and vapour.
  - H320 - Causes eye irritation.
  - H362 - May cause harm to breast-fed children.
  - EUH018 - In use may form flammable/explosive vapour-air mixture.
  - H373 - May cause damage to organs through prolonged or repeated exposure by inhalation
  - H304 - May be fatal if swallowed and enters airways.
  - H317 - May cause an allergic skin reaction.
  - H336 - May cause drowsiness or dizziness.
  - EUH044 - Risk of explosion if heated under confinement.
  - H371 - May cause damage to organs.
  - H411 - Toxic to aquatic life with long lasting effects.

## SECTION 2: Hazards identification (....)

- Precautionary statements
 

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

P243 - Take action to prevent static discharges.

P501 - Dispose of contents/container to an authorised waste collection point  
Repeated exposure may cause skin dryness or cracking

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.

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P309+P311 - IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

P363 - Wash contaminated clothing before reuse.

### 2.3 Other hazards

- No hazard expected under normal conditions of use

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

- Hydrocarbons, C7 -C9, n-alkanes, isoalkanes, cyclics, aromatics
 

CAS Number: 64742-95-6

EC Number: 918-668-5

REACH Registration Number: 01-2119455851-35-xxxx

Concentration: >90%

Categories: Flam. Liq. 2, Asp. Tox. 1, Aquatic Chronic 2, STOT SE 3

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

- Contact with eyes
 

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
Eyewash bottles should be available  
IF exposed or concerned: Get medical advice/attention.
- Contact with skin
 

IF ON CLOTHING: rinse immediately contaminated clothing and skin with plenty of water before removing clothes.  
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].  
IF ON SKIN: Wash with plenty of soap and water.  
If skin irritation or rash occurs: Get medical advice/attention.  
Wash contaminated clothing before reuse.

## SECTION 4: First aid measures (....)

- Inhalation
  - IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
  - If breathing is difficult, oxygen should be given by a trained person
  - IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.
- Ingestion
  - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
  - If swallowed, rinse mouth with water (only if the person is conscious)
  - IF SWALLOWED: Call a POISON CENTRE/doctor/ if you feel unwell.

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

- Contact with eyes
  - Mildly irritating to eyes
- Contact with skin
  - May cause redness and irritation
  - May cause dermatitis
- Inhalation
  - Causes dizziness, confusion, headache or stupor
- Ingestion
  - Causes gastro-intestinal disturbances
  - Causes dizziness, confusion, headache or stupor

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

- Treat symptomatically
- Immediate effects can be expected after short term exposure
- No further information available

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

- In case of fire use water spray or fog, alcohol resistant foam, dry chemical or carbon dioxide
- Fight larger fires with water spray or alcohol resistant foam
- Do not use water jets

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

- May give off noxious and toxic fumes in a fire

### 5.3 Advice for firefighters

- Wear full protective clothing including chemical protection suit
- Do not use water jets
- Never direct water jets on leaking liquid
- Vapours are heavier than air and may travel considerable distances to a source of ignition and flashback
- Keep container(s) exposed to fire cool, by spraying with water
- Prevent run off water from entering drains if possible

## SECTION 6: Accidental release measures

Spillage causes slippery surface

## SECTION 6: Accidental release measures (....)

### Vapours may ignite

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

- Wear protective clothing as per section 8
- Avoid breathing dust/fume/gas/mist/vapours/spray.
- Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air)
- Engineering controls should be provided which maintain airborne concentrations below the relevant guidelines
- Stop leak if safe to do so.
- Vapours are heavier than air and may travel considerable distances to a source of ignition and flashback
- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

#### 6.2 Environmental precautions

- Do not allow to enter public sewers and watercourses
- Contain spillage by any means possible

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

- Dispose of this material and its container at hazardous or special waste collection point
- Stop leak if safe to do so.
- Absorb spillage in inert material and shovel up
- Ensure adequate ventilation

#### 6.4 Reference to other sections

- See sections 7,8 & 13

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

- Wear protective gloves/protective clothing/eye protection/face protection.
- Avoid contact with skin and eyes
- Do not breathe dust/fume/gas/mist/vapours/spray.
- Keep container tightly closed
- Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air)
- Avoid contact during pregnancy and while nursing.
- Wash hands thoroughly after handling.
- Do not eat, drink or smoke when using this product.
- Get medical advice/attention if you feel unwell.
- Dispose of contents/container to an authorised waste collection point

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

- Store in a solvent resistant bunded area
- Keep only in the original container in a cool, well ventilated place
- Keep away from oxidisers, heat, flames or ignition sources
- Use explosion-proof ventilating and lighting equipment.
- Store in a well-ventilated place. Keep container tightly closed.

### 7.3 Specific end use(s)

- See Section 1.2



## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

- Hydrocarbons, C7 -C9, n-alkanes, isoalkanes, cyclics, aromatics  
 DNEL (inhalational) Long-term - Systemic (worker) 2035 mg/m<sup>3</sup> (day)  
 DNEL (dermal) Long-term - Systemic (Worker) 773 mg/kg (day)

### 8.2 Exposure controls



- Wear protective gloves/protective clothing/eye protection/face protection.
- In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
- The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application
- Use gloves approved to BS EN 374: Protective Gloves against Chemicals.
- The glove material has to be impermeable and resistant to the product/ the substance/ the preparation

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

- Appearance: Clear, colourless, Liquid
- Odour: Paraffinic odour
- Autoignition Temperature: >200°C
- Density: 0.711 - 0.781 g/cm<sup>3</sup> at 15 deg C
- Flashpoint: 1 degree C
- Boiling point: 107 - 137 °C to 165 °C at 760 mm /Hg
- Ignition temperature 260 - 310 degrees C
- Explosion Limit Lower 0.9%
- Explosion Limit Upper 6.8%
- pH - not known
- Melting point: < -20 °C
- Vapour pressure: 3500 hPa at 20 deg C
- Viscosity: 0.76 mm<sup>2</sup>/s (25 degrees C)
- Volatile Organic Compound Content 100%

### 9.2 Other information

- Bulk density: 728 kg/m<sup>3</sup> at 15 deg C
- Molecular weight: 103

## SECTION 10: Stability and reactivity

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## SECTION 10: Stability and reactivity (....)

### 10.1 Reactivity

- This article is considered stable under normal conditions

### 10.2 Chemical stability

- This article is considered stable under normal conditions

### 10.3 Possibility of hazardous reactions

- No hazardous reactions known if used for its intended purpose

### 10.4 Conditions to avoid

- Keep away from naked flames, incandescent or hot surfaces

### 10.5 Incompatible materials

- Incompatible with strong oxidizing substances

### 10.6 Hazardous decomposition products

- Decomposition products may include toxic and irritant fumes

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## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

- Hydrocarbons, C7 -C9, n-alkanes, isoalkanes, cyclics, aromatics  
LD50 (oral, rat): >5000 mg/kg  
LC50 (inhalation, rat): >23.3 mg/l/4h  
LD50 (skin, rat): >3000 mg/kg  
Aspiration hazard  
Inhalation of solvent vapours may give rise to nausea, headaches and dizziness

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## SECTION 12: Ecological information

### 12.1 Toxicity

- Hydrocarbons, C7 -C9, n-alkanes, isoalkanes, cyclics, aromatics  
LC50 (fish): >13.4 mg/l (96 hr)  
EC50 (daphnia): 3 mg/l (48 hr)  
IC50 (algae): 10 - 30 mg/l (72 hr)  
NOEC 10 mg/l (green algae) 72 hr  
Toxic to aquatic organisms  
Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

### 12.2 Persistence and degradability

- No further relevant information available

### 12.3 Bioaccumulative potential

- No further relevant information available

### 12.4 Mobility in soil

- immiscible with water

### 12.5 Results of PBT and vPvB assessment

## SECTION 12: Ecological information (....)

- Not a PBT according to REACH Annex XIII

### 12.6 Other adverse effects

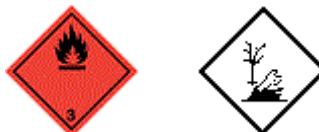
- Toxic to sewage works organisms

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

- Dispose of contents/container to an authorised waste collection point
- Dispose of this material and its container at hazardous or special waste collection point
- Collect as much as possible in clean container for reuse or disposal
- Transfer to a suitable container and arrange for collection by a specialised disposal company
- Must not be disposed together with household garbage
- Containers to be scrapped as waste must be cleaned so that no hazardous substances remain, otherwise uncleared containers containing residue for scrap will need to be consigned as hazardous waste as per WM3
- Refer to the Hazardous Waste Regulations 2005.

## SECTION 14: Transport information



### 14.1 UN number

- UN No.: 1268

### 14.2 Proper Shipping Name

- Proper Shipping Name: PETROLEUM DISTILLATES, N.O.S. (Hydrocarbons, C7 -C9, n-alkanes, isoalkanes, cyclics, aromatics)

### 14.3 Transport hazard class(es)

- Hazard Class: 3

### 14.4 Packing group

- Packing Group: II

### 14.5 Environmental hazards

- Marine pollutant
- Symbol (fish and tree)

### 14.6 Special precautions for user

- Flammable Liquid

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

- Tunnel Code: D/E

## SECTION 15: Regulatory information

### 15.1 Safety, health and environmental regulations/legislation specific for the



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## SECTION 15: Regulatory information (....)

### substance or mixture

- Labelling according to Regulation (EC) No 1272/2008 GHS label elements
- Occupational restrictions: Take note of Dir 92/85/EEC on the safety and health of pregnant workers at work and of Dir94/33/EC onthe protection of young people at work

### 15.2 Chemical safety assessment

- A REACH chemical safety assessment has not been carried out
- This Safety Data Sheet does not constitute a workplace risk assessment

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## SECTION 16: Other information

### Legal Disclaimer

- This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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