

PANEL WIPE

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Compilation date: 26/09/2012

Revision No: 1

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

### 1.1. Product identifier

Product name: PANEL WIPE

CAS number: 64742-49-0

**EINECS number**: 265-151-9

Index number: 649-328-00-1

Product code: \$140

Synonyms: NAPTHA(PETROLEUM), HYDROTREATED SPIRIT, 100/140 SBP

# 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: Solvents With Safety Ltd

Units 1 - 4

Plumtree Farm Ind Est

Harworth Doncaster

DN11 8EW

**United Kingdom** 

**Tel:** 01302 711733

Fax: 01302 711744

Email: sales@solventswithsafety.co.uk

# 1.4. Emergency telephone number

Emergency tel: 08445605341

# Section 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification under CLP: Asp. Tox. 1: H304; Flam. Liq. 1: H224; Skin Irrit. 2: H315; Aquatic Chronic 2: H411

Most important adverse effects: May cause genetic defects. May be fatal if swallowed and enters airways. Extremely

flammable liquid and vapour. Causes skin irritation. Toxic to aquatic life with long lasting

effects.

### 2.2. Label elements

## Label elements:

Hazard statements: H340: May cause genetic defects.

H304: May be fatal if swallowed and enters airways.

H224: Extremely flammable liquid and vapour.

H315: Causes skin irritation.

H411: Toxic to aquatic life with long lasting effects.

[cont...]

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Signal words: Danger

Hazard pictograms: GHS02: Flame

GHS07: Exclamation mark GHS08: Health hazard GHS09: Environmental









Precautionary statements: P280: Wear protective gloves/protective clothing/eye protection/face protection.

P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water/shower.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

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

P308+313: IF exposed or concerned: Get medical advice/attention.

P260: Do not breathe dust/fumes/gas/mist/vapours/spray.

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

sources. No smoking.

## 2.3. Other hazards

Other hazards: Highly flammable.

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

# Section 3: Composition/information on ingredients

## 3.1. Substances

Chemical identity: PANEL WIPE

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

# Section 4: First aid measures

### 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water. 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: Do not induce vomiting. Wash out mouth with water. Consult a doctor.

Inhalation: If unconscious, check for breathing and apply artificial respiration if necessary. Move to

fresh air in case of accidental inhalation of vapours. Consult a doctor.

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

Skin contact: There may be redness or whiteness of the skin in the area of exposure. An itchy rash

may occur at the site of contact.

Eye contact: There may be irritation and pain.

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Ingestion: Severe poisoning can cause unconsciousness and severe and persistent nausea and

vomiting.

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

a feeling of tightness in the chest with shortness of breath.

Delayed / immediate effects: There may be drowsiness, slurred speech, muscular weakness, muscle twitching,

tremor, blurred vision, dilated pupils and shock. There may be vomiting and diarrhoea.

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

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

# Section 5: Fire-fighting measures

# 5.1. Extinguishing media

Extinguishing media: Water spray. Carbon dioxide. Dry chemical powder.

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

**Exposure hazards:** 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. Do not attempt to take action without suitable protective clothing - see section 8 of SDS.

# 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. 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. Mix with sand or vermiculite.

### 6.4. Reference to other sections

# Section 7: Handling and storage

### 7.1. Precautions for safe handling

**Handling requirements:** Ensure there is sufficient ventilation of the area. Smoking is forbidden. Use non-sparking tools.

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# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep away from sources of ignition. Prevent the

build up of electrostatic charge in the immediate area.

Suitable packaging: Must only be kept in original packaging. Steel drums. Stainless steel.

7.3. Specific end use(s)

### 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 there is exhaust ventilation of

the area.

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

Hand protection: Protective gloves.

Eye protection: Tightly fitting safety goggles.

Skin protection: Solvent resistant protective clothing.

Environmental: Prevent from entering in public sewers or the immediate environment.

# Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Colourless

Odour: Unpleasant

Viscosity: Viscous

Boiling point/range°C: >35

Flash point°C: 1

Vapour pressure: 3500@20c pH: n/a

VOC g/l: 728

#### 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.

# 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

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### 10.3. Possibility of hazardous reactions

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

10.4. Conditions to avoid

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

10.5. Incompatible materials

Materials to avoid: Strong acids. Strong bases. Strong oxidising agents.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide.

### Section 11: Toxicological information

# 11.1. Information on toxicological effects

#### Relevant hazards for substance:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Germ cell mutagenicity		Hazardous: calculated
Aspiration hazard	-	Hazardous: calculated

# Symptoms / routes of exposure

Skin contact: There may be redness or whiteness of the skin in the area of exposure. An itchy rash

may occur at the site of contact.

Eye contact: There may be irritation and pain.

Ingestion: Severe poisoning can cause unconsciousness and severe and persistent nausea and

vomiting.

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

a feeling of tightness in the chest with shortness of breath.

Delayed / immediate effects: There may be drowsiness, slurred speech, muscular weakness, muscle twitching,

tremor, blurred vision, dilated pupils and shock. There may be vomiting and diarrhoea.

# Section 12: Ecological information

### 12.1. Toxicity

Ecotoxicity values: No data available.

# 12.2. Persistence and degradability

Persistence and degradability: No data available.

## 12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

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12.4. Mobility in soil

Mobility: Floats on water. 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: Toxic to aquatic organisms.

Section 13: Disposal considerations

13.1. Waste treatment methods

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

company.

Recovery operations: Solvent reclamation/regeneration.

Waste code number: 08.01.11

Disposal of packaging: 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: UN1268

14.2. UN proper shipping name

Shipping name: PETROLEUM DISTILLATES, N.O.S.

(SPECIAL BOILING POINT SPIRIT 100/140)

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

Tunnel code: D/E

Transport category: 1

Section 15: Regulatory information

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

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## 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.

### Section 16: Other information

# Other information

Phrases used in s.2 and s.3: H224: Extremely flammable liquid and vapour.

H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

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.