

PW Panel Wipe Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Date of issue: 30/09/2018 Revision date: 30/09/2018 : Version: 1.1

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

1.1. Product identifier

Product form : Mixture

Name : Panel Wipe

Product code : PW

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

1.2.1. Relevant identified uses

Intended for general public

Main use category : Consumer use, Professional use, Industrial use
Use of the substance/mixture : Coatings and paints, thinners, paint removers

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

GTECHNIQ LTD Bridge Business Park Upper Heyford Northamptonshire NN7 3NA, United Kingdom

Tel: +44 (0)1604 962 553

1.4. Emergency telephone number

Emergency number : +44 (0)1604 962553

Country	Organisation/Company	Address	Emergency number
Ireland	National Poisons Information Centre Beaumont Hospital	Beaumont Hospital Beaumont Road 9 Dublin	: +353 1 8379964
United Kingdom	National Poisons Information Service (NHS Direct)	http://www.npis.org	111 (England & Wales only) or 112 (EU) or 08454 24 24 24 (Scotland)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]Mixture/Substance:

Flam. Liq. 2: H225; STOT SE 3: H336

Adverse physicochemical, human health and environmental effects

Highly flammable liquid and vapour. May cause drowsiness or dizziness.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard statements: H225: Highly flammable liquid and vapour.

H336: May cause drowsiness or dizziness.

Signal words: Danger
Hazard pictograms: GHS02: Flame

GHS07: Exclamation mark





Precautionary Statements (CLP): P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P260: Do not breathe vapour.

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

P271: Use only outdoors or in a well-ventilated area.

2.3. Other hazards

In use, may form flammable / explosive vapour-air mixture

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

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SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Hazardous ingredients:

ETHANOL

EINECS	CAS	PBT / WEL	CLP Classification	Percent
200-578-6	64-17-5	Substance with a Community workplace exposure limit.	Flam. Liq. 2: H225	70-90%
1-METHOXY-2-F	PROPANOL			
203-539-1	107-98-2	-	Flam. Liq. 3: H226; STOT SE 3: H336	10-30%
ETHYL ACETAT	E			
205-500-4	141-78-6	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336; -: EUH066	- 1-10%

SECTION 4: First aid measures

4.1. Description of first aid measure

First-aid measures after inhalation : Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

First-aid measures after skin contact : Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash

immediately with plenty of soap and water.

First-aid measures after eye contact : Bathe the eye with running water for 15 minutes. Consult a doctor.

First-aid measures after ingestion : Wash out mouth with water. Consult a doctor.

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

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

cause coughing or wheezing.

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.

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.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable 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 firefighters

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 person

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.

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6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

Environmental precautions

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

Methods and material for containment and cleaning up

: 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.

Reference to other sections

Refer to section 8 of SDS.

Methods for cleaning up

SECTION 7: Handling and storage

Precautions for safe handling

Precautions for safe handling 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.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

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 Polyethylene. Steel drums.

Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

Control parameters

Hazardous ingredients:

FTHANOL Workplace exposure limits

Tronspiace expectate initial		rtooph abio aaoti		
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	1920 mg/m3	-	_	-

1-METHOXY-2-PROPANOL

375 mg/m3 560 mg/m3

Resnirable dust

ETHYL ACETATE 200 ppm 400 ppm UK

Exposure controls 8.2.

Appropriate engineering controls : Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are

not a source of ignition.

Personal protective equipment : Protective clothing. Protective goggles. Gloves.

Hand protection Protective gloves

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

: Wear suitable protective clothing Skin and body protection

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







: No special requirement. Environmental exposure controls

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Colour : Colourless
Odour : Alcoholic

Odour threshold : No data available pH : Approx. 7

Relative evaporation rate (butylacetate=1) : Slow

Melting point : Not applicable
Freezing point : No data available

Boiling point : >35 Flash point : <23

Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : No data available
Vapour pressure : No data available
Relative vapour density at 20 °C : No data available
Relative density : No data available
Solubility : Miscible.

Log Pow : No data available
Viscosity, kinematic : Non-viscous
Viscosity, dynamic : Non-viscous
Explosive properties : No data available
Oxidising properties : Not applicable
Explosive limits : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions. Stable at room temperature.

10.3 Possibility of 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

Heat. Hot surfaces. Sources of ignition. Flames.

10.5. Incompatible materials

Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

In combustion emits toxic fumes.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

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-п	\Box	NO	

IVN	RAT	LD50	1440	mg/kg
ORL	MUS	LD50	3450	mg/kg
ORL	RAT	LD50	7060	mg/kg

1-METHOXY-2-PROPANOL

IVN	RAT	LD50	4220	mg/kg
ORL	MUS	LD50	11700	mg/kg
ORL	RAT	LDLO	3739	mg/kg

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ETHYL ACETATE

LD50 4100 ORI MUS mg/kg ORL RAT LD50 5620 mg/kg SCU **RAT LDLO** 5 gm/kg

Relevant hazards for substance:

Hazard Basis Route

Hazardous: calculated STOT-single exposure

: Not classified Acute toxicity Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified Respiratory or skin sensitisation : Not classified : Not classified Germ cell mutagenicity Carcinogenicity Not classified Reproductive toxicity : Not classified : Not classified Specific target organ toxicity (repeated

exposure)

Aspiration hazard : Not classified

SECTION 12: Ecological information

12.1. **Toxicity**

: No data available **Ecology values**

12.2. Persistence and degradability

Biodegradable.

12.3. **Bioaccumulative potential**

No bioaccumulation potential.

Mobility in soil 12.4.

Readily absorbed into soil.

Results of PBT and vPvB assessment 12.5.

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

Other adverse effects 12.6.

Negligible ecotoxicity.

SECTION 13: Disposal considerations

Waste treatment methods

Waste 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.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1.	UN number
LIN1263	

14.2. **UN proper shipping name**

PAINT THINNERS (ETHANOL; 1-METHOXY-2-PROPANOL)

Transport hazard class(es) 14.3

3

Packing group 14.4.

II

Environmental hazards

Dangerous for the environment: No

Marine pollutant: No

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14.6. Special precautions for user

No special precautions

14.6.1. Overland transport

14.6.2. Transport by sea

14.6.3. Air transport

14.6.4. Inland waterway transport

Carriage prohibited (ADN) : No Not subject to ADN : No

14.6.5. Rail transport

Carriage prohibited (RID) : No

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable.

SECTION 15: Regulatory information

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

Not applicable.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

Phrases used in s.2 and s.3: EUH066: Repeated exposure may cause skin dryness or cracking.

H225: Highly flammable liquid and vapour. H226: Flammable liquid and vapour. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness.

SDS EU_NSC

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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