# PL PW Platinum Panel Wipe GTECHNIQ Safety Data Sheet

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

Date of issue: 30/09/2015

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Version: 1.2

SECT	ION 1: Identification of the	e substance/mixture and of the company/undertaking
1.1.	Product identifier	
Produ	ct form	: Mixture
Name		: Platinum Panel Wipe
Produ	ct code	: PL PW
1.2.	Relevant identified uses of the	e substance or mixture and uses advised against
1.2.1.	Relevant identified uses	
Intende	d for general public	
Main	use category	: Consumer use, Professional use, Industrial use
Use o	f the substance/mixture	: Coatings and paints, thinners, paint removers
1.2.2.	Uses advised against	
No add	itional information available	
1.3.	Details of the supplier of the s	safety data sheet
Unit 2 L	INIQ LTD .angfurlong Heyford	

Northampton Northamptonshire NN7 3FA United Kingdom

#### Tel: +44 (0)1604 962 553

#### 1.4. Emergency telephone number

 Emergency number
 : +44 (0)1604 962553

 Country
 Organisation/Company
 Address

 Ireland
 National Poisons Information Centre
 Beaumont Hospital Beaumont Road

oounity	organisation, company	Addicoo	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]

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 Image: Comparison of the surfaces, sparks, open flames and other ignition sources. No smoking. Precautionary Statements (CLP): P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P260: Do not breathe vapour. 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. Emergency number

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3.1. Sub	stance			
Not applicable				
3.2. Mixt	ure			
Hazardous in	gredients:			
ETHANOL				
EINECS	CAS	PBT / WEL	<b>CLP Classification</b>	Percent
200-578-6	64-17-5	Substance with a Community workplace exposure limit.	Flam. Liq. 2: H225	70-90%
1-METHOXY-2	2-PROPANOL			
203-539-1	107-98-2	-	Flam. Liq. 3: H226; STOT SE 3: H336	10-30%
ETHYL ACET	ATE			
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 measu	ires
4.1. Description of first aid m	leasure
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 contac	<ul> <li>Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.</li> </ul>
First-aid measures after eye contac	: 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 symptom	ns 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.
	athing equipment should be available on the premises.
SECTION 5: Firefighting me	
SECTION 5: Firefighting media 5.1. Extinguishing media Suitable extinguishing media	easures : Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use water spray t
SECTION 5: Firefighting media 5.1. Extinguishing media Suitable extinguishing media	Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use water spray to cool containers.
SECTION 5: Firefighting media 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising f	Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use water spray t cool containers.      from the substance or mixture         : Highly flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture.
SECTION 5: Firefighting media 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising f Exposure hazards	Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use water spray t cool containers.      from the substance or mixture         : Highly flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture.
SECTION 5: Firefighting media5.1.Extinguishing mediaSuitable extinguishing media5.2.Special hazards arising f Exposure hazards5.3.Advice for firefighters	Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use water spray to cool containers.     Trom the substance or mixture         Highly flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture. Vapour may travel considerable distance to source of ignition and flash back.         Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
SECTION 5: Firefighting media5.1.Extinguishing mediaSuitable extinguishing media5.2.Special hazards arising f Exposure hazards5.3.Advice for firefighters Advice for fire-fightersSECTION 6: Accidental relege	Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use water spray to cool containers.     Trom the substance or mixture         Highly flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture. Vapour may travel considerable distance to source of ignition and flash back.         Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

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6.1.1. For non-emergence Emergency procedures	cy personnel	: Ventilate spillage area.			
6.1.2. For emergency re Protective equipment	sponders	: Do not attempt to take action refer to section 8: "Exposure		equipment. For further information ".	
6.2. Environmental pro		spillage using bunding.			
	erial for containmer	• •			
Methods for cleaning up				elled salvage container for disposal by p procedure which may produce	
6.4. Reference to othe Refer to section 8 of SDS.	er sections				
SECTION 7: Handling 7.1. Precautions for sa	<u> </u>				
7.1. Precautions for safe handlin	•		void the formation or sprea	sufficient ventilation of the area. Do not d of mists in the air. Smoking is	
Hygiene measures				ays wash hands after handling the	
7.2. Conditions for saf	fe storage, includin	g any incompatibilities			
Storage conditions			of electrostatic charge in the	ly closed. Keep away from sources of e immediate area. Ensure lighting and	
Suitable packaging		: Polyethylene. Steel drums.			
7.3. Specific end use(s	s)				
No additional information ava	ilable				
SECTION 8: Exposure	controls/perso	nal protection			
8.1. Control parameter	rs				
Hazardous ingredients:					
ETHANOL Workplace exposure limits:	:	Respirable dust:			
State UK	<b>8 hour TWA</b> 1920 mg/m3	15 min. STEL	8 hour TWA -	15 min. STEL -	
1-METHOXY-2-PROPANOL UK	375 mg/m3	560 mg/m3	-	-	
ETHYL ACETATE	-	-			
UK	200 ppm	400 ppm	-	-	
8.2. Exposure controls	S				
Appropriate engineering cor	ntrols	: Ensure there is sufficient ven not a source of ignition.	tilation of the area. Ensure I	ighting and electrical equipment are	
Personal protective equipment		: Protective clothing. Protective goggles. Gloves.			
Hand protection		: Protective gloves			
Eye protection		: Safety glasses. Ensure eye bath is to hand.			
Skin and body protection		: Wear suitable protective clothing			
Respiratory protection		: Self-contained breathing apparatus must be available in case of emergency.			
	(III)				
Environmental exposure con	ntrols	: No special requirement.			

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SECTION 0: Physical and chamical	nronortion		
SECTION 9: Physical and chemical properties			
Physical state	: Liquid		
Colour	: Colourless		
Odour	: Alcoholic		
Odour threshold	: No data available		
рН	: 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

<b>SECTION 10: S</b>	tability and reactivity	1			
10.1. Reactivity	y				
The product is non-r	eactive under normal condi	tions of use, storage and trans	port.		
10.2. Chemical	stability				
Stable under norma	conditions. Stable at room	temperature.			
10.3. Possibilit	y of hazardous reactions				
listed below.					
	Sources of ignition. Flames. ible materials				
Strong oxidising age <b>10.6.</b> Hazardou	ents. Strong acids. Is decomposition product	S			
In combustion emits	toxic fumes.				
<b>SECTION 11: T</b>	oxicological informa	tion			
11.1. Informati	on on toxicological effects	5			
Hazardous ingredi	ents:				
ETHANOL					
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	

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mg/kg

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ETHYL ACETATE						
ORL	MUS		LD50	4100		mg/kg
ORL	RAT		LD50	5620		mg/kg
SCU	RAT		LDLO	5		gm/kg
Relevant hazards for	r substance:					
Hazard		Rout	е		Basis	
STOT-single exposu	ire	-			Hazardous: calculated	Ł
Acute toxicity		:	Not classified			
Skin corrosion/irritati	ion	:	Not classified			
Serious eye damage	e/irritation	:	Not classified			
Respiratory or skin s	sensitisation	:	Not classified			
Germ cell mutagenic	city	:	Not classified			
Carcinogenicity		:	Not classified			
Reproductive toxicity	/	:	Not classified			
Specific target orgar exposure)	n toxicity (repeated	:	Not classified			
Aspiration hazard		:	Not classified			
SECTION 12: Ec	ological informati	on				
12.1. Toxicity						
Ecology values		:	No data available.			

	5,	
12.2.	Persistence and degradability	
Biodegr	adable.	
12.3.	Bioaccumulative potential	
No bioa	ccumulation potential.	
12.4.	Mobility in soil	
Readily	absorbed into soil.	
12.5.	Results of PBT and vPvB assessmen	t
PBT id	dentification	: This product is not identified as a PBT/vPvB substance.
12.6.	Other adverse effects	
Negligik	ble ecotoxicity.	
SECT	ION 13: Disposal considerations	5
13.1.	Waste treatment methods	
Waste	e disposal operations	: Transfer to a suitable container and arrange for collection by specialised disposal company. <b>NB:</b> 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** UN1263 14.2. UN proper shipping name PAINT THINNERS (ETHANOL; 1-METHOXY-2-PROPANOL) Transport hazard class(es) 14.3. 3 Packing group 14.4. Ш 14.5. Environmental hazards Dangerous for the environment: No Marine pollutant: No

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14.6. Special precautions for	r 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 transp	port
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.

#### Chemical safety assessment 15.2.

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 liguid 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.