SAFETY DATA SHEET

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

1.1. Product identifier

Trade name or designation

Aquapel® Glass Treatment

of the mixture

Registration number

Synonyms None. SDS number

47100, 47101, 47102, 47103, 98990A, 98994, 98989A, 98991A, 98990FR, 98994FR, 94525, **Product code**

47103, 47104, 47100

Issue date 06-February-2015

Version number 01 Revision date Supersedes date

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

Rain/water repellant treatment for glass surfaces. Identified uses

None known. Uses advised against 1.3. Details of the supplier of the safety data sheet

Supplier Pittsburgh Glass Works (Germany) GMBH

Address Nobelstrasse 20

D76275, Ettlingen

DF

Telephone number +49 72 43 531960 infoeu@pgwglass.com E-mail

+1-760-476-3961 Access code 333225 1.4. Emergency telephone

number

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Classification according to Directive 67/548/EEC or 1999/45/EC as amended

This preparation is classified as dangerous according to Directive 1999/45/EC and its amendments.

Xn;R65, Xi;R38, N;R51-53

The full text for all R-phrases is displayed in section 16.

Classification according to Regulation (EC) No 1272/2008 as amended

Health hazards

Skin corrosion/irritation H315 - Causes skin irritation. Category 2

Specific target organ toxicity - single Category 3 narcotic effects H336 - May cause drowsiness or

exposure dizziness.

Aspiration hazard H304 - May be fatal if swallowed Category 1

and enters airways.

Environmental hazards

Hazardous to the aquatic environment, Category 2 H411 - Toxic to aquatic life with

long-term aquatic hazard long lasting effects.

Hazard summary

Physical hazards Not classified for physical hazards.

Health hazards Irritating to skin. Harmful: may cause lung damage if swallowed. Occupational exposure to the

substance or mixture may cause adverse health effects.

Environmental hazards

Toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment. Specific hazards Vapours may cause drowsiness and dizziness. Direct contact with eyes may cause temporary

irritation. Swallowing of the liquid, or vomiting as a result, may result in aspiration into the lungs. Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia. Organic solvents may be absorbed into the body by inhalation and cause

permanent damage to the nervous system, including the brain.

Main symptoms

Vapours may cause drowsiness and dizziness. Symptoms include itching, burning, redness, and tearing of eyes. Prolonged or repeated contact may dry skin and cause irritation. Be aware that symptoms of chemical pneumonia (shortness of breath) may occur several hours after exposure.

2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

Contains: Distillates (petroleum), hydrotreated light

Hazard pictograms



Signal word Danger

Hazard statements

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H304 May be fatal if swallowed and enters airways. H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

Prevention

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

P261 Avoid breathing mist or vapour.

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

P264 Wash thoroughly after handling. P273 Avoid release to the environment.

Response

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

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

P331 Do NOT induce vomiting.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P302 + P352 IF ON SKIN: Wash with plenty of water.

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

P362 + P364 Take off contaminated clothing and wash it before reuse.

P362 Take off contaminated clothing and wash before reuse.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

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

P312 Call a POISON CENTER/doctor if you feel unwell.

P312 Call a POISON CENTRE or doctor/physician if you feel unwell.

P391 Collect spillage.

Storage

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

Disposal

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Supplemental label information None.

2.3. Other hazards

Not a PBT or vPvB substance or mixture. Direct contact with eyes may cause temporary irritation. Swallowing or vomiting of the liquid may result in aspiration into the lungs. Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia. Organic solvents may be absorbed into the body by inhalation and cause permanent damage to the nervous system, including the brain.

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	INDEX No.	Notes
Distillates (petroleum), hydrotreated	60-100	64742-47-8	-	649-422-00-2	

light 265-149-8 **Classification: DSD:** Xn:R65, Xi:R38, N:R51-53

CLP: Asp. Tox. 1;H304, Skin Irrit. 2;H315, STOT SE 3;H336, Aquatic Chronic 2;H411

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List of abbreviations and symbols that may be used above

DSD: Directive 67/548/EEC. CLP: Regulation No. 1272/2008.

Composition comments

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume. The full text for all R-phrases is displayed in section 16 of the SDS.

Distillates (petroleum), hydrotreated light:

SECTION 4: First aid measures

General information

Keep victim warm. Ensure that medical personnel are aware of the material(s) involved, and take

precautions to protect themselves.

4.1. Description of first aid measures

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing,

give artificial respiration or give oxygen by trained personnel.

Skin contact

Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Use soap if available. Get medical attention if irritation develops or persists. Wash

clothing separately before reuse.

Eye contact

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open

eyelids wide apart. Get medical attention if any discomfort continues.

Ingestion

IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician. Rinse mouth thoroughly. Do not induce vomiting without advice from poison control center. If vomiting occurs,

keep head low so that stomach content doesn't get into the lungs.

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

Vapors may cause nausea, headache and/or dizziness. Symptoms include itching, burning, redness, and tearing of eyes. Prolonged or repeated contact may dry skin and cause irritation. Be aware that symptoms of lung oedema (shortness of breath) may develop up to 24 hours after exposure.

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

SECTION 5: Firefighting measures

General fire hazards

This product is not flammable or combustible. The product is not flammable. Will burn if involved in a fire.

5.1. Extinguishing media

Suitable extinguishing

media

Foam. Dry powder. Carbon dioxide (CO2). Water Spray or Fog

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters

Special protective

equipment for firefighters

Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace. Self-contained breathing apparatus and full protective clothing must be worn in

Use water spray to cool unopened containers. Move containers from fire area if you can do so

Special fire fighting procedures

without risk.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Local authorities should be advised if significant spillages cannot be contained. Keep out of low areas. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Ventilate closed spaces before entering them. Do not touch damaged containers or spilled

material unless wearing appropriate protective clothing.

For emergency responders

Keep unprotected personnel away. Use personal protection recommended in Section 8 of the

SDS.

6.2. Environmental precautions

Do not contaminate water.

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6.3. Methods and material for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil etc) away from spilled material.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills in original containers for re-use.

6.4. Reference to other sections

For personal protection, see Section 8 of the SDS. For waste disposal, see Section 13 of the SDS.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Eliminate all sources of ignition. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Wear appropriate personal protective equipment. Avoid breathing mists or vapours. Avoid contact with skin and eyes. Do not eat, drink or smoke when using the product. Observe good industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Store in a cool place. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs. Store away from incompatible materials (see section 10 of the SDS). Flammable Liquids; Hazard Class for Storage: 3.

7.3. Specific end use(s)

Rain/water repellant treatment for glass surfaces.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

Belgium. Exposure Limit Values.

Components	Туре	Value	Form	
Distillates (petroleum), hydrotreated light (CAS	TWA	200 mg/m3	Vapor.	
64742-47-8)				

Bulgaria. OELs. Regulation No 13 on protection of workers against risks of exposure to chemical agents at work

Components	Туре	Value	
Distillates (petroleum), hydrotreated light (CAS	TWA	300 mg/m3	
64742-47-8)			

Denmark. Exposure Limit Values

Components	Туре	Value	Form	
Distillates (petroleum),	TLV	1 mg/m3	Mist.	
hydrotreated light (CAS				
64742-47-8)				

Finland. Workplace Exposure Limits

Components	Туре	Value	
Distillates (petroleum),	TWA	500 mg/m3	
hydrotreated light (CAS			
64742-47-8)			

Germany. DFG MAK List (advisory OELs). Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area (DFG)

Components	Туре	Value	Form
Distillates (petroleum), hydrotreated light (CAS 64742-47-8)	TWA	140 mg/m3	Vapor and aerosol.
		20 ppm	Vapor and aerosol.
Hungary. OELs. Joint Decree on	Chemical Safety of Workplaces		
Components	Туре	Value	Form

Components	Туре	Value	Form
Distillates (petroleum), hydrotreated light (CAS 64742-47-8)	TWA	1 mg/m3	Mist.
Ireland. Occupational Expe	osure Limits		
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated light (CAS 64742-47-8)	TWA Jues for Chemical Substances, Genera	5 mg/m3	Inhalable fraction.
			IIII FIN 23.2007)
Components Distillator (natrolouse)	Туре	Value	
Distillates (petroleum), hydrotreated light (CAS 64742-47-8)	STEL	500 mg/m3	
	TWA	350 mg/m3	
Netherlands. OELs (bindin	g)		
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated light (CAS 64742-47-8)	TWA	5 mg/m3	Mist.
Norway. Administrative No	orms for Contaminants in the Workplac	ce	
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated light (CAS	TLV	275 mg/m3	
64742-47-8)		1 mg/m3 40 ppm	Mist.
Components	Туре	Value	
Distillates (petroleum), hydrotreated light (CAS 64742-47-8)	STEL	300 mg/m3	
,	TWA	100 mg/m3	
Portugal. VLEs. Norm on o	occupational exposure to chemical age	ents (NP 1796)	
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated light (CAS 64742-47-8)	STEL	10 mg/m3	Aerosol
o <u></u> o,	TWA	5 mg/m3	Aerosol
Spain. Occupational Expo	sure Limits		
Components	Туре	Value	Form
Distillates (petroleum), hydrotreated light (CAS 64742-47-8)	STEL	10 mg/m3	Mist.
,	TWA	5 mg/m3	Mist.
Sweden. Occupational Exp	oosure Limit Values		
	Tuna		
Components	Туре	Value	
Distillates (petroleum), hydrotreated light (CAS	STEL	Value 500 mg/m3	
Distillates (petroleum), hydrotreated light (CAS 64742-47-8)			
Distillates (petroleum), hydrotreated light (CAS	STEL	500 mg/m3 350 mg/m3	
Distillates (petroleum), hydrotreated light (CAS 64742-47-8) ogical limit values ommended monitoring cedures	STEL TWA No biological exposure limits noted fo Follow standard monitoring procedure	500 mg/m3 350 mg/m3 r the ingredient(s).	
Distillates (petroleum), hydrotreated light (CAS 64742-47-8) ogical limit values ommended monitoring	STEL TWA No biological exposure limits noted fo Follow standard monitoring procedure	500 mg/m3 350 mg/m3 r the ingredient(s).	

Predicted no effect concentrations (PNECs)

Not available.

8.2. Exposure controls

Appropriate engineering

controls

Use explosion-proof equipment. Provide adequate general and local exhaust ventilation. Observe Occupational Exposure Limits and minimise the risk of inhalation of vapours. Provide eyewash

station.

Individual protection measures, such as personal protective equipment

General information Use personal protective equipment as required. Keep working clothes separately. Personal

protection equipment should be chosen according to the CEN standards and in discussion with the

supplier of the personal protective equipment.

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

- Hand protection Wear protective gloves. Nitrile gloves are recommended, but be aware that the liquid may

penetrate the gloves. Frequent change is advisable. Suitable gloves can be recommended by the

glove supplier.

Other
 Wear suitable protective clothing. Full body suit and boots are recommended when handling large

volumes or in emergency situations. Wear protective gloves.

Respiratory protection If engineering controls do not maintain airborne concentrations below recommended exposure

limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. In case of inadequate ventilation or risk

of inhalation of vapours, use suitable respiratory equipment with gas filter (type A2).

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

Hygiene measures Do not get in eyes. Avoid contact with skin. Do not get this material on clothing. When using, do

not eat, drink or smoke. Keep away from food and drink. Handle in accordance with good industrial

hygiene and safety practices.

Environmental exposure

controls

Environmental manager must be informed of all major releases.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Physical state Liquid.
Form Liquid.
Colour Colourless.

Odour Hydrocarbon-like.

Odour threshold Not available.

pH Not available.

Melting point/freezing point -77 °C (-106,6 °F)

Initial boiling point and boiling

range

218 - 257 °C (424,4 - 494,6 °F)

Flash point > 94,0 °C (> 201,2 °F)

Evaporation rate Not available.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Flammability limit - upper

(%)

Vapour pressureNot available.Vapour densityNot available.

Relative density 0,791 @ 15,6 °C (60,08 °F)

0,6

4,9

Solubility(ies) Not available.

Partition coefficient No data available.

(n-octanol/water)

Auto-ignition temperature > 200 °C (> 392 °F)

Decomposition temperatureNot available.ViscosityNot available.Explosive propertiesNot available.

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Oxidizing properties Not available.

9.2. Other informationNo relevant additional information available.

SECTION 10: Stability and reactivity

10.1. Reactivity The product is stable and non reactive under normal conditions of use, storage and transport.

10.2. Chemical stability Stable at normal conditions.

10.3. Possibility of hazardous

reactions

Hazardous polymerisation does not occur.

10.4. Conditions to avoidContact with incompatible materials. Avoid high temperatures. Protect against direct sunlight.

10.5. Incompatible materials Strong oxidizers, strong acids, and strong bases

10.6. Hazardous Carbon oxides. Hydrogen chloride.

decomposition products

SECTION 11: Toxicological information

Information on likely routes of exposure

Inhalation Vapours may irritate throat and respiratory system and cause coughing. In high concentrations,

vapours are narcotic and may cause headache, fatigue, dizziness and nausea.

Skin contact Causes skin irritation.

Eye contact Direct contact with eyes may cause temporary irritation.

Ingestion May be fatal if swallowed and enters airways. Droplets of the product aspirated into the lungs

through ingestion or vomiting may cause a serious chemical pneumonia.

Symptoms Vapours may cause drowsiness and dizziness. Symptoms include itching, burning, redness, and

tearing of eyes. Be aware that symptoms of chemical pneumonia (shortness of breath) may occur

several hours after exposure.

11.1. Information on toxicological effects

Acute toxicity Vapours may cause drowsiness and dizziness. Prolonged or repeated contact may dry skin and

cause irritation. Direct contact with eyes may cause temporary irritation. Harmful if swallowed, can enter lungs and cause damage. Droplets of the product aspirated into the lungs through ingestion

or vomiting may cause a serious chemical pneumonia.

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/eye

irritation

Direct contact with eyes may cause temporary irritation.

Respiratory sensitisation Based on available data, the classification criteria are not met.

Skin sensitisation This product is not expected to cause skin sensitisation.

Germ cell mutagenicityNo data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Reproductive toxicity Contains no ingredient listed as toxic to reproduction

Specific target organ toxicity -

single exposure

May cause drowsiness or dizziness.

Specific target organ toxicity -

repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard May be fatal if swallowed and enters airways. Droplets of the product aspirated into the lungs

through ingestion or vomiting may cause a serious chemical pneumonia. Be aware that symptoms

of chemical pneumonia (shortness of breath) may occur several hours after exposure.

Mixture versus substance

information

Not available.

Other information Organic solvents may be absorbed into the body by inhalation and cause permanent damage to

the nervous system, including the brain. May cause central nervous system disorder (e.g.,

narcosis involving a loss of coordination, weakness, fatigue) and/or damage.

SECTION 12: Ecological information

12.1. Toxicity Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

12.2. Persistence and

degradability

The product is not expected to be readily biodegradable.

12.3. Bioaccumulative potential No data available.Partition coefficient No data available.

n-octanol/water (log Kow)

NO data avallable

Bioconcentration factor (BCF) Not available.

12.4. Mobility in soil No data available.

Mobility in general The product is insoluble in water. The product contains organic solvents which will evaporate

easily from all surfaces.

12.5. Results of PBT

and vPvB assessment

Not a PBT or vPvB substance or mixture.

12.6. Other adverse effectsThe product contains a substance which has a photochemical ozone creation potential.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Residual waste Dispose of in accordance with local regulations.

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Residual vapours may explode on ignition; do not cut, drill, grind, or weld on or near this

container.

EU waste code 16 03 05*

Waste codes should be assigned by the user based on the application for which the product was

used.

Disposal methods/information Dispose of contents/container in accordance with local/regional/national/international regulations.

SECTION 14: Transport information

ADR

14.1. UN number UN3082

14.2. UN proper shipping ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Distillates (petroleum),

name hydrotreated light)

14.3. Transport hazard class(es)

Class 9
Subsidiary risk Label(s) 9
Hazard No. (ADR) 90
Tunnel restriction code E
14.4. Packing group III
14.5. Environmental hazards Yes

14.6. Special precautions

for user

Read safety instructions, SDS and emergency procedures before handling. Read safety

instructions, SDS and emergency procedures before handling.

RID

14.1. UN number UN3082

14.2. UN proper shipping ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Distillates (petroleum),

name hydrotreated light)

14.3. Transport hazard class(es)

Class 9
Subsidiary risk Label(s) 9
14.4. Packing group III
14.5. Environmental hazards Yes

14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling.

for user

ADN

14.1. UN number UN3082

14.2. UN proper shipping Environmentally Hazardous Liquid, N.o.s. (Distillates (petroleum), hydrotreated light)

name

14.3. Transport hazard class(es)

Class 9
Subsidiary risk Label(s) 9
14.4. Packing group III
14.5. Environmental hazards Yes

14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling.

for user

IATA

14.1. UN number UN3082

14.2. UN proper shipping Environmentally hazardous substance, liquid, n.o.s. (DISTILLATES (PETROLEUM),

name HYDROTREATED LIGHT)

14.3. Transport hazard class(es)

Class 9

Subsidiary risk 9 Label(s) 14.4. Packing group Ш 14.5. Environmental hazards Yes **ERG Code**

14.6. Special precautions

for user

Read safety instructions, SDS and emergency procedures before handling. Read safety

instructions, SDS and emergency procedures before handling.

IMDG

14.1. UN number UN3082

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (DISTILLATES 14.2. UN proper shipping

(PETROLEUM), HYDROTREATED LIGHT) name

14.3. Transport hazard class(es)

Class 9 Subsidiary risk 9 Label(s) Ш 14.4. Packing group 14.5. Environmental hazards Yes Marine pollutant F-A, S-F

14.6. Special precautions

for user

EmS

Read safety instructions, SDS and emergency procedures before handling. Read safety

instructions, SDS and emergency procedures before handling. This substance/mixture is not intended to be transported in bulk.

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

Code

General information

The product is eligible for Limited Quantity exemption because its unit size meets the relevant thresholds. It may be eligible for Excepted Quantity exemption, dependant on quantity of units

within the outer package.

SECTION 15: Regulatory information

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

EU regulations

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I

Not listed.

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex II

Not listed.

Regulation (EC) No. 850/2004 On persistent organic pollutants, Annex I as amended

Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 1 as amended Not listed.

Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 2 as amended

Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 3 as amended Not listed.

Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex V as amended Not listed

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry

Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA

Authorisations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorisation, as amended

Not listed.

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended Not listed.

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work

Not listed.

Directive 92/85/EEC: on the safety and health of pregnant workers and workers who have recently given birth or are breastfeeding

Not listed.

Other EU regulations

Directive 96/82/EC (Seveso II) on the control of major-accident hazards involving dangerous substances

Not listed.

Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Distillates (petroleum), hydrotreated light (CAS 64742-47-8)

Directive 94/33/EC on the protection of young people at work

Not listed.

The product has been classified according to the legislation in force. The product is classified and Other regulations

labelled in accordance with EC directives or respective national laws. This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006. The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP Regulation) as amended and

respective national laws implementing EC directives.

National regulations

15.2. Chemical safety

Follow national regulation for work with chemical agents. No Chemical Safety Assessment has been carried out.

assessment

SECTION 16: Other information

List of abbreviations

DSD: Directive 67/548/EEC. CLP: Regulation No. 1272/2008. DNEL: Derived No-Effect Level.

PNEC: Predicted No-Effect Concentration.

References

Information on evaluation method leading to the

classification of mixture

The mixture is classified based on test data for physical hazards. The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if

Full text of any statements or R-phrases and H-statements under Sections 2 to 15

R38 Irritating to skin.

Not available.

R51 Toxic to aquatic organisms.

R53 May cause long-term adverse effects in the aquatic environment.

R65 Harmful: may cause lung damage if swallowed. H304 May be fatal if swallowed and enters airways.

available. For details, refer to Sections 9, 11 and 12.

H315 Causes skin irritation.

H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects.

Training information

Disclaimer

Not available.

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PGW, and to recommend precautionary measures for the storage and handling of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.