

SAFETY DATA SHEET

Pro J

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Identification of the substance or preparation

Product name : Pro J
Product type : Liquid.
Use of the substance/preparation : Cleaning compound.
Supplier/Manufacturer : Pedro's Incorporated
 600 Research Drive
 Wilmington, Massachusetts 01887
e-mail address of person responsible for this SDS : msds@pedros.com
Emergency telephone number (with hours of operation) : CHEMTREC International: (703) 527-3887
 24/7

2. HAZARDS IDENTIFICATION

The product is classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification : R10
 Xi; R38
 R43
 N; R50/53
Physical/chemical hazards : Flammable.
Human health hazards : Irritating to skin. May cause sensitisation by skin contact.
Environmental hazards : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

See section 11 for more detailed information on health effects and symptoms.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/preparation : Preparation

Ingredient name	CAS number	%	EC number	Classification
Europe/Luxembourg D-Limonene See section 16 for the full text of the R-phrases declared above	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53 [1]
Sweden D-Limonene See section 16 for the full text of the R-phrases declared above	5989-27-5	35-50	227-813-5	R10 Xi; R38 R43 N; R50/53 [1]
Denmark D-Limonene See section 16 for the full text of the R-phrases declared above	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53 [1]
Norway				

3. COMPOSITION/INFORMATION ON INGREDIENTS

D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1] [2]
See section 16 for the full text of the R-phrases declared above France					
D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above Netherlands					
D-Limonene	5989-27-5	35-50	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above Germany					
D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1] [2]
See section 16 for the full text of the R-phrases declared above Finland					
D-Limonene	5989-27-5	35-50	227-813-5	R10 Xi; R38 R43 N; R50/53	[1] [2]
See section 16 for the full text of the R-phrases declared above United Kingdom (UK)					
D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above Austria					
D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above Switzerland					
D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1] [2]
See section 16 for the full text of the R-phrases declared above Belgium					

3. COMPOSITION/INFORMATION ON INGREDIENTS

D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above Spain					
D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above Czech Republic					
D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above Italy					
D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above Estonia					
D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above Poland					
D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above Slovenia					
D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above Latvia					
D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above Greece					

3. COMPOSITION/INFORMATION ON INGREDIENTS

D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above					
Portugal					
D-Limonene	5989-27-5	30 - 60	227-813-5	R10 Xi; R38 R43 N; R50/53	[1]
See section 16 for the full text of the R-phrases declared above					

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

Occupational exposure limits, if available, are listed in section 8.

4. FIRST AID MEASURES

- Eye contact** : Check for and remove any contact lenses. In case of contact with eyes, rinse immediately with plenty of water. Obtain medical attention if symptoms occur.
- Skin contact** : Wash with soap and water. Obtain medical attention if symptoms occur.
- Inhalation** : If inhaled, remove to fresh air. If not breathing, give artificial respiration. Get medical attention if symptoms appear.
- Ingestion** : Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if symptoms appear.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.
- Notes to physician** : No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

See section 11 for more detailed information on health effects and symptoms.

5. FIRE-FIGHTING MEASURES

Extinguishing media

- Suitable** : Use dry chemical, CO₂, water spray (fog) or foam.
- Not suitable** : Do not use water jet.
- Special exposure hazards** : Combustible liquid
- Hazardous thermal decomposition products** : Decomposition products may include the following materials:
carbon dioxide
carbon monoxide
- Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see section 8).

6. ACCIDENTAL RELEASE MEASURES

- Environmental precautions** : Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.
- Methods for cleaning up**
- Small spill** : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor.
- Large spill** : Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see section 1 for emergency contact information and section 13 for waste disposal.

7. HANDLING AND STORAGE

- Handling** : Put on appropriate personal protective equipment (see section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Do not ingest. Avoid release to the environment. Refer to special instructions/safety data sheet. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use non-sparking tools. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.
- Storage** : Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.
- Packaging materials**
- Recommended** : Use original container.
- Danish fire class** : II-2
- Austria - VbF class** : A II
Very dangerous flammable liquid.
- Czech Republic - Storage code** : II

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limit values

Ingredient name	Occupational exposure limits
Europe/Luxembourg No exposure limit value known.	
Sweden No exposure limit value known.	
Denmark No exposure limit value known.	
Norway D-Limonene	Arbeidstilsynet (Norway, 11/2007). Skin sensitiser TWA: 140 mg/m ³ 8 hour(s). TWA: 25 ppm 8 hour(s).
France No exposure limit value known.	
Netherlands No exposure limit value known.	
Germany D-Limonene	MAK-Werte Liste (Germany, 7/2007). Skin sensitiser PEAK: 220 mg/m ³ , 4 times per shift, 15 minute(s). PEAK: 40 ppm, 4 times per shift, 15 minute(s). TWA: 110 mg/m ³ 8 hour(s). TWA: 20 ppm 8 hour(s).
Finland D-Limonene	Työterveyslaitos, Sosiaali- ja terveysministeriö (Finland, 8/2007). STEL: 280 mg/m ³ 15 minute(s). STEL: 50 ppm 15 minute(s). TWA: 140 mg/m ³ 8 hour(s). TWA: 25 ppm 8 hour(s).
United Kingdom (UK) No exposure limit value known.	
Austria No exposure limit value known.	
Switzerland D-Limonene	SUVA (Switzerland, 1/2007). Skin sensitiser STEL: 220 mg/m ³ 15 minute(s). STEL: 40 ppm 15 minute(s). TWA: 110 mg/m ³ 8 hour(s). TWA: 20 ppm 8 hour(s).
Belgium No exposure limit value known.	
Spain No exposure limit value known.	
Czech Republic No exposure limit value known.	
Italy No exposure limit value known.	
Estonia No exposure limit value known.	
Poland No exposure limit value known.	
Slovenia No exposure limit value known.	

Latvia

No exposure limit value known.

Greece

No exposure limit value known.

Portugal

No exposure limit value known.

Recommended monitoring procedures : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to European Standard EN 689 for methods for the assessment of exposure by inhalation to chemical agents and national guidance documents for methods for the determination of hazardous substances.

Exposure controls

Occupational exposure controls : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

Respiratory protection : A respirator is not needed under normal and intended conditions of product use.

Hand protection : Natural rubber (latex).

Eye protection : Safety glasses.

Skin protection : Lab coat.



Hygiene measures : Wash hands, forearms and face thoroughly after handling compounds and before eating, smoking and using the lavatory and at the end of the day. Follow good industrial hygiene practice.

Environmental exposure controls : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Protection based on MAL : **According to the regulations on work involving coded products, the following stipulations apply to the use of personal protective equipment:**

General: Gloves must be worn for all work that may result in soiling. Apron/coveralls/protective clothing must be worn when soiling is so great that regular work clothes do not adequately protect skin against contact with the product. A face shield must be worn in work involving spattering if a full mask is not required. In this case, other recommended use of eye protection is not required.

In all spraying operations in which there is return spray, the following must be worn: respiratory protection and arm protectors/apron/coveralls/protective clothing as appropriate or as instructed.

MAL-code: 00-5

Application: When using scraper or knife, brush, roller etc. for pre- and post-treatments in a spray booth where the operator is outside the spray zone and when working in similar new* facilities of the combined-cabin, spray-cabin and spray-booth type where the operator is working inside the spray zone. When spraying in new* booths and cabins with non-atomizing guns. During downtimes, cleaning and repair in closed facilities, spray booths or cabins, if there is a risk of contact with wet paint or organic solvents. During non-atomising spraying in existing* facilities of the combined-cabin, spray-cabin and spray-booth type where the operator is working inside the spray zone. When using scraper or knife, brush, roller, etc. for pre- and post-treatments in cabins or booths of the existing* facility type, if the operator is inside the spray zone. When using scraper or knife, brush, roller, etc. for pre- and post-treatments outside a closed facility, spray booth or spray cabin.

- Protective clothing must be worn.

When spraying in existing* spray booths, if the operator is outside the spray zone.

- Air-supplied full mask and protective clothing must be worn.

During all spraying where atomisation occurs in cabins or spray booths where the operator is inside the spray zone and during spraying outside a closed facility, cabin or booth.

- Air-supplied full mask, protective clothing and hood must be worn.

Drying: Items for drying/drying ovens that are temporarily placed on such things as rack trolleys, etc, must be equipped with a mechanical exhaust system to prevent fumes from wet items from passing through workers' inhalation zone.

Polishing: When polishing treated surfaces, a mask with dust filter must be worn. When machine grinding, eye protection must be worn. Work gloves must always be worn.

Caution The regulations contain other stipulations in addition to the above.

*See Regulations.

9. PHYSICAL AND CHEMICAL PROPERTIES

General information

Appearance

Physical state : Liquid. [Emulsion.]

Colour : White.

Important health, safety and environmental information

pH : 8

Boiling point : 100°C (212°F)

Flash point : Closed cup: 52.8°C (127°F) [Pensky-Martens.]

Relative density : 1

Solubility : Miscible in water.

10. STABILITY AND REACTIVITY

Stability : The product is stable. Under normal conditions of storage and use, hazardous polymerisation will not occur.

Conditions to avoid : Avoid all possible sources of ignition (spark or flame). Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Avoid release to the environment. Refer to special instructions/safety data sheet.

Materials to avoid : Reactive or incompatible with the following materials: oxidizing materials.

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Potential acute health effects

Inhalation : No known significant effects or critical hazards.

Ingestion : Irritating to mouth, throat and stomach.

Skin contact : Irritating to skin. May cause sensitisation by skin contact.

Eye contact : May cause eye irritation.

Acute toxicity

Product/ingredient name	Species	Dose	Result	Exposure
D-Limonene	Rabbit	>5 g/kg	LD50 Dermal	-
	Rat	4400 mg/kg	LD50 Oral	-

11. TOXICOLOGICAL INFORMATION

Reproductive toxicity

- Chronic effects** : Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
- Carcinogenicity** : No known significant effects or critical hazards.
- Mutagenicity** : No known significant effects or critical hazards.
- Teratogenicity** : No known significant effects or critical hazards.
- Developmental effects** : No known significant effects or critical hazards.
- Fertility effects** : No known significant effects or critical hazards.

Over-exposure signs/symptoms

- Inhalation** : No specific data.
- Ingestion** : No specific data.
- Skin** : Adverse symptoms may include the following:
irritation
redness
- Eyes** : No specific data.

12. ECOLOGICAL INFORMATION

- Environmental effects** : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Aquatic ecotoxicity

Product/ingredient name	Test / Type	Species	Dose	Exposure
D-Limonene	Acute EC50 69600 ug/L	Daphnia	-	48 hours
	Acute LC50 35000 ug/L	Fish	-	4 days
	Acute LC50 702 to 796 ug/L	Fish	-	96 hours

- Other adverse effects** : No known significant effects or critical hazards.
- AOX** : The product does not contain organically bound halogens which could lead to an AOX value in waste water.

13. DISPOSAL CONSIDERATIONS


- Methods of disposal** : The generation of waste should be avoided or minimised wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.
- Hazardous waste** : The classification of the product may meet the criteria for a hazardous waste.

14. TRANSPORT INFORMATION

International transport regulations

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
ADR/RID Class	UN1993	FLAMMABLE LIQUIDS, N.O.S. (D-Limonene)	3	III		-
ADNR Class	UN1993	FLAMMABLE LIQUIDS, N.O.S. (D-Limonene)	3	III		-
IMDG Class	UN1993	FLAMMABLE LIQUIDS, N.O.S. (D-Limonene)	3	III		Marine pollutant

14. TRANSPORT INFORMATION

IATA Class	UN1993	FLAMMABLE LIQUIDS, N.O.S. (D-Limonene)	3	III		-
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PG* : Packing group

15. REGULATORY INFORMATION

EU regulations

Classification and labeling have been determined according to EU Directives 67/548/EEC and 1999/45/EC (including amendments) and take into account the intended product use.

Hazard symbol or symbols : 

Irritant, Dangerous for the environment

Risk phrases : R10- Flammable.
R38- Irritating to skin.
R43- May cause sensitisation by skin contact.
R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrases : S2- Keep out of the reach of children.
S24- Avoid contact with skin.
S37- Wear suitable gloves.
S61- Avoid release to the environment. Refer to special instructions/safety data sheet.

Contains : D-Limonene

Product use : Consumer applications, Industrial applications.

Europe inventory : All components are listed or exempted.

National regulations

Denmark

Hazard symbol or symbols : 

Irritant, Dangerous for the environment

Risk phrases : R10- Flammable.
R38- Irritating to skin.
R43- May cause sensitisation by skin contact.
R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.


Safety phrases : S24- Avoid contact with skin.
S37- Wear suitable gloves.
S61- Avoid release to the environment. Refer to special instructions/safety data sheet.

Contains : D-Limonene

MAL-code : 00-5

Restrictions on use : Not to be used by professional users below 18 years of age. See the National Working Environment Authorities Executive Order on young people's dangerous work.

Norway

Hazard symbol or symbols : 

Irritant, Dangerous for the environment

15. REGULATORY INFORMATION

Risk phrases	: R10- Flammable. R38- Irritating to skin. R43- May cause sensitisation by skin contact. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Safety phrases	: S24- Avoid contact with skin. S37- Wear suitable gloves. S61- Avoid release to the environment. Refer to special instructions/safety data sheet.
Carcinogenic class	: Not classified.
Contains	: D-Limonene
France	
Reinforced medical surveillance	: Act of July 11, 1977 determining the list of activities which require reinforced medical surveillance: not applicable
Germany	
Hazardous incident ordinance	: Applicable. Category: 9a Dangerous for the environment.
Hazard class for water	: 2 Appendix No. 4
Technical instruction on air quality control	: TA-Luft Number 5.2.8: 35-45%
Austria	
Limitation of the use of organic solvents	: Permitted.
Switzerland	
Poison class	: 4
BAG T	: 619004
VOC content	: VOC (w/w): 40%
Italy	
Emission control directive	: 50% Not classified.

16. OTHER INFORMATION

Full text of R-phrases referred to in sections 2 and 3 - Europe / Luxembourg	: R10- Flammable. R38- Irritating to skin. R43- May cause sensitisation by skin contact. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Full text of classifications referred to in sections 2 and 3 - Europe / Luxembourg	: Xi - Irritant N - Dangerous for the environment
Full text of R-phrases referred to in sections 2 and 3 - Sweden	: R10- Flammable. R38- Irritating to skin. R43- May cause sensitisation by skin contact. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Full text of classifications referred to in sections 2 and 3 - Sweden	: Xi - Irritant N - Dangerous for the environment
Full text of R-phrases referred to in sections 2 and 3 - Denmark	: R10- Flammable. R38- Irritating to skin. R43- May cause sensitisation by skin contact. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Full text of classifications referred to in sections 2 and 3 - Denmark	: Xi - Irritant N - Dangerous for the environment

16. OTHER INFORMATION

<p>Full text of R-phrases referred to in sections 2 and 3 - Norway</p>	<p>: R10- Flammable. R38- Irritating to skin. R43- May cause sensitisation by skin contact. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p>
<p>Full text of classifications referred to in sections 2 and 3 - Norway</p>	<p>: Xi - Irritant N - Dangerous for the environment</p>
<p>Full text of R-phrases referred to in sections 2 and 3 - France</p>	<p>: R10- Flammable. R38- Irritating to skin. R43- May cause sensitisation by skin contact. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p>
<p>Full text of classifications referred to in sections 2 and 3 - France</p>	<p>: Xi - Irritant N - Dangerous for the environment</p>
<p>Full text of R-phrases referred to in sections 2 and 3 - Netherlands</p>	<p>: R10- Flammable. R38- Irritating to skin. R43- May cause sensitisation by skin contact. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p>
<p>Full text of classifications referred to in sections 2 and 3 - Netherlands</p>	<p>: Xi - Irritant N - Dangerous for the environment</p>
<p>Full text of R-phrases referred to in sections 2 and 3 - Germany</p>	<p>: R10- Flammable. R38- Irritating to skin. R43- May cause sensitisation by skin contact. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p>
<p>Full text of classifications referred to in sections 2 and 3 - Germany</p>	<p>: Xi - Irritant N - Dangerous for the environment</p>
<p>Full text of R-phrases referred to in sections 2 and 3 - Finland</p>	<p>: R10- Flammable. R38- Irritating to skin. R43- May cause sensitisation by skin contact. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p>
<p>Full text of classifications referred to in sections 2 and 3 - Finland</p>	<p>: Xi - Irritant N - Dangerous for the environment</p>
<p>Full text of R-phrases referred to in sections 2 and 3 - United Kingdom (UK)</p>	<p>: R10- Flammable. R38- Irritating to skin. R43- May cause sensitisation by skin contact. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p>
<p>Full text of classifications referred to in sections 2 and 3 - United Kingdom (UK)</p>	<p>: Xi - Irritant N - Dangerous for the environment</p>
<p>Full text of R-phrases referred to in sections 2 and 3 - Austria</p>	<p>: R10- Flammable. R38- Irritating to skin. R43- May cause sensitisation by skin contact. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p>
<p>Full text of classifications referred to in sections 2 and 3 - Austria</p>	<p>: Xi - Irritant N - Dangerous for the environment</p>
<p>Full text of R-phrases referred to in sections 2 and 3 - Switzerland</p>	<p>: R10- Flammable. R38- Irritating to skin. R43- May cause sensitisation by skin contact. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p>

16. OTHER INFORMATION

- Full text of classifications referred to in sections 2 and 3 - Switzerland** : Xi - Irritant
N - Dangerous for the environment
- Full text of R-phrases referred to in sections 2 and 3 - Belgium** : R10- Flammable.
R38- Irritating to skin.
R43- May cause sensitisation by skin contact.
R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- Full text of classifications referred to in sections 2 and 3 - Belgium** : Xi - Irritant
N - Dangerous for the environment
- Full text of R-phrases referred to in sections 2 and 3 - Spain** : R10- Flammable.
R38- Irritating to skin.
R43- May cause sensitisation by skin contact.
R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- Full text of classifications referred to in sections 2 and 3 - Spain** : Xi - Irritant
N - Dangerous for the environment
- Full text of R-phrases referred to in sections 2 and 3 - Czech Republic** : R10- Flammable.
R38- Irritating to skin.
R43- May cause sensitisation by skin contact.
R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- Full text of classifications referred to in sections 2 and 3 - Czech Republic** : Xi - Irritant
N - Dangerous for the environment
- Full text of R-phrases referred to in sections 2 and 3 - Italy** : R10- Flammable.
R38- Irritating to skin.
R43- May cause sensitisation by skin contact.
R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- Full text of classifications referred to in sections 2 and 3 - Italy** : Xi - Irritant
N - Dangerous for the environment
- Full text of R-phrases referred to in sections 2 and 3 - Estonia** : R10- Flammable.
R38- Irritating to skin.
R43- May cause sensitisation by skin contact.
R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- Full text of classifications referred to in sections 2 and 3 - Estonia** : Xi - Irritant
N - Dangerous for the environment
- Full text of R-phrases referred to in sections 2 and 3 - Poland** : R10- Flammable.
R38- Irritating to skin.
R43- May cause sensitisation by skin contact.
R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- Full text of classifications referred to in sections 2 and 3 - Poland** : Xi - Irritant
N - Dangerous for the environment
- Full text of R-phrases referred to in sections 2 and 3 - Slovenia** : R10- Flammable.
R38- Irritating to skin.
R43- May cause sensitisation by skin contact.
R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- Full text of classifications referred to in sections 2 and 3 - Slovenia** : Xi - Irritant
N - Dangerous for the environment

16. OTHER INFORMATION

Full text of R-phrases referred to in sections 2 and 3 - Latvia : R10- Flammable.
 R38- Irritating to skin.
 R43- May cause sensitisation by skin contact.
 R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Full text of classifications referred to in sections 2 and 3 - Latvia : Xi - Irritant
 N - Dangerous for the environment

Full text of R-phrases referred to in sections 2 and 3 - Greece : R10- Flammable.
 R38- Irritating to skin.
 R43- May cause sensitisation by skin contact.
 R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Full text of classifications referred to in sections 2 and 3 - Greece : Xi - Irritant
 N - Dangerous for the environment

Full text of R-phrases referred to in sections 2 and 3 - Portugal : R10- Flammable.
 R38- Irritating to skin.
 R43- May cause sensitisation by skin contact.
 R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Full text of classifications referred to in sections 2 and 3 - Portugal : Xi - Irritant
 N - Dangerous for the environment

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