	FILA INDUSTRIA CHIMICA S.P.A. FILA W68			Revision nr.10 EN Dated 06/07/2011 En Printed on 07/08/2012 Page n. 1 / 5
and a state of the last				
			Safety Data Sheet	
1. Identification of the sub	stance/mixture and o	f the co	mpany/undertaking	
1.1. Product identifier				
Product name		FILA W		
1.2. Relevant identified uses of	of the substance or mixt		-	4
Intended use		Water-t	based water oil repellent for the protection of	terracotta and naturalstone floors
1.3. Details of the supplier of	the safety data sheet			
Name Full address District and Country			DUSTRIA CHIMICA S.P.A. ibaldi, 32 San Martino di Lupari (ITALIA +39.049.9467300 +39.049.9460753	PD)
e-mail address of the compe responsible for the Safety Da		sds@fi	lachim.com	
1.4. Emergency telephone nu	mber			
For urgent inquiries refer to		+39.049	9.9467300	
1272/2008 (CLP) (and subset 2.2. Label elements. Pictograms: Warning: Hazard indication: Caution recommendations: The classification of the co 67/548/EEC directive, annex 2.3. Other hazards. Information not available.	as hazardous pursuant to equent amendments and s pompound, featuring an e VI, paragraph 3.2.5, and	xtreme p	H value, is based on the results of an appropriate	
3. Composition/informatio	on on ingredients.			
3.1. Substances.				
Information not relevant.				
			zardous to human health or the environment pur (and subsequent amendments and supplements	
4. First aid measures.				
4.1. Description of first aid me Nevertheless, observance of		s recomm	ended.	
4.2. Most important symptom No episodes of damage to he				



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4.3. Indication of any immediate medical attention and special treatment needed. Information not available.

5. Firefighting measures.

5.1. Extinguishing media.

SUITABLE EXTINGUISHING MEDIA

The extinction equipment should be of the conventional kind: carbon dioxide, foam, powder and nebulised water. EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS

None in particular.

5.2. Special hazards arising from the substance or mixture.

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Do not breathe combustion products (carbon oxide, toxic pyrolysis products, etc).

5.3. Advice for firefighters.

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Hardhat with visor, fireproof clothing (fireproof jacket and trousers with straps around arms, legs and waist), work gloves (fireproof, cut proof and dielectric), a depressurised mask with facemask covering the whole of the operator's face or a self-respirator (self-protector) in the event of large quantities of fume.

6. Accidental release measures.

6.1. Personal precautions, protective equipment and emergency procedures. Use breathing equipment if fumes or powders are released into the air.

6.2. Environmental precautions.

The product must not penetrate the sewers, surface water, ground water and neighbouring areas.

6.3. Methods and material for containment and cleaning up.

Confine using earth or inert material. Collect as much material as possible and eliminate the rest using jets of water. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections.

Any information on personal protection and disposal is given in sections 8 and 13.

7. Handling and storage.

7.1. Precautions for safe handling. Store in closed, labelled containers.

7.2. Conditions for safe storage, including any incompatibilities. Normal storage conditions without particular incompatibilities.

7.3. Specific end use(s).

Information not available.

8. Exposure controls/personal protection.

8.1. Control parameters. Information not available.

8.2. Exposure controls.

Observance of safety measures used in handling chemical substances. RESPIRATORY PROTECTION None required. EYE PROTECTION None required. HAND PROTECTION None required. SKIN PROTECTION None required.



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9. Physical and chemical properties.

9.1. Information on basic physical and chemic	al prope	erties.
Appearance	liquid	
Colour		Rosy
Odour		Alcoholic
Odour threshold.		Not available.
pH.		4,6
Melting or freezing point.		Not available.
Boiling point.		Not available.
Distillation range.		Not available.
Flash point.	>	61 °C.
Evaporation Rate		Not available.
Flammability of solids and gases		Not available.
Lower inflammability limit.		Not available.
Upper inflammability limit.		Not available.
Lower explosive limit.		Not available.
Upper explosive limit.		Not available.
Vapour pressure.		Not available.
Vapour density		Not available.
Specific gravity.		1,01 Kg/l
Solubility		Readily soluble
Partition coefficient: n-octanol/water		Not available.
Ignition temperature.		Not available.
Decomposition temperature.		Not available.
Viscosity		Not available.
Reactive Properties		Not available.
9.2. Other information.		
Solid content:		2,50 %
VOC (Directive 1999/13/EC) :		0
VOC (volatile carbon) :		0
		Ŧ

10. Stability and reactivity.

10.1. Reactivity.

There are no particular risks of reaction with other substances in normal conditions of use.

10.2. Chemical stability.

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions.

No hazardous reactions are foreseeable in normal conditions of use and storage.

10.4. Conditions to avoid.

None in particular, however the usual precautions used for chemical products should be respected.

10.5. Incompatible materials.

Information not available.

10.6. Hazardous decomposition products.

In the event of thermal decomposition or fire, vapours potentially dangerous to health may be released.

11. Toxicological information.

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled according to good industrial practices.

11.1. Information on toxicological effects.

Information not available.

12. Ecological information.

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation.

12.1. Toxicity.

Information not available.

12.2. Persistence and degradability.

Information not available.

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12.3. Bioaccumulative potential. Information not available.

12.4. Mobility in soil. Information not available.

12.5. Results of PBT and vPvB assessment.

Information not available.

12.6. Other adverse effects.

Information not available.

13. Disposal considerations.

13.1. Waste treatment methods.

Reuse, when possible. Neat product residues should be considered special non-hazardous waste.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

14. Transport information.

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

15. Regulatory information.

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

None.

Seveso category.

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006. None.

Substances in Candidate List (Art. 59 REACH). None.

Substances subject to authorisarion (Annex XIV REACH). None.

Healthcare controls. Information not available.

 VOC (Directive 2004/42/EC) :

 Binding primers.

 VOC given in g/litre of product in a ready-to-use condition :

 Limit value:
 30,00 (2010)

 VOC of product :
 0,00

15.2. Chemical safety assessment.

No chemical safety assessment has been processed for the mixture and the substances it contains.

16. Other information.

GENERAL BIBLIOGRAPHY

- 1. Directive 1999/45/EC and following amendments
- 2. Directive 67/548/EEC and following amendments and adjustments
- 3. Regulation (EC) 1907/2006 (REACH) of the European Parliament
- 4. Regulation (EC) 1272/2008 (CLP) of the European Parliament
- 5. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
- 6. Regulation (EC) 453/2010 of the European Parliament
- 7. The Merck Index. 10th Edition
- 8. Handling Chemical Safety
- 9. Niosh Registry of Toxic Effects of Chemical Substances
- 10. INRS Fiche Toxicologique (toxicological sheet)
- 11. Patty Industrial Hygiene and Toxicology



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12. N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition

Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product .

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Changes to previous review: The following sections were modified: 02. EN