Seffect care scientists	FILA Chemicals USA	Revision nr 5
		Dated 9/26/2019
	FILA PRW 200	Printed on 9/26/2019
		Page n. 1/11
		Replaced revision:3 (Dated: 5/13/2015)

Safety data sheet according to U.S.A. Federal Hazcom 2012

- 2					•				4 .			
-	١. ا		\mathbf{a}	n			-	•	•	$\boldsymbol{\wedge}$	n	
		w	6		L	ш			ш	u		

1.1. Product identifier

Product name **FILA PRW 200**

1.2. Relevant identified uses of the substance or mixture and uses advised against Intended use Pre-grouting Protection.

Identified Uses	Industrial	Professional	Consumer
Uses	✓	✓	~
1.3. Details of the supplier of the safety data sheet	Fila Chemicals USA		
Name Full address	10800 NW 21st St Ste # 170		
District and Country	Miami, FL 33172 Tel. (305) 513-0708		
	Fax. (305) 513-0728		
e-mail address of the competent person			
· ·			
responsible for the Safety Data Sheet	sds@filasolutions.com		
1.4. Emergency telephone number			
For urgent inquiries refer to	800-424-9300 CHEMTREC		

2. Hazards identification

2.1. Classification of the substance or mixture

The product is not classified as hazardous pu	ursuant to the provisions set forth in OSHA Hazar	rd Communication Standard (HCS) (29 CFR 1910.1200).
---	---	---

Hazard pictograms:	
Signal words:	
Hazard statements:	
Precautionary statements:	
Prevention:	
Response: Storage: 	

FARS	FILA INDUSTRIA CHIMICA S.P.A.	Revision nr. 4
		Dated 9/26/2019
	FILA PRW 200	Printed on 26/09/2019
		Page n. 2/11
		Replaced revision:3 (Dated: 5/13/2015)
Safety Data Sheet	According to U.S.A. Federal Hazcom 2012	•

Disposal:

2.2. Other hazards

3. Composition/information on ingredients

3.1. Substances

Information not relevant

3.2. Mixtures

The product does not contain substances classified as being hazardous to human health or the environment pursuant to the provisions set forth in OSHA Hazard Communication Standard (HCS) (29 CFR 1910.1200).

4. First-aid measures

4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 30-60 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention.

INGESTION: Have the subject drink as much water as possible. Get medical advice/attention. Do not induce vomiting unless explicitly authorised by a doctor.

INHALATION: Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. Take suitable precautions for rescue workers.

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

Specific information on symptoms and effects caused by the product are unknown.

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

Information not available

5. Fire-fighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT

The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT

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.

STAN SHIPLES CHES CHISTORY	FILA INDUSTRIA CHIMICA S.P.A.	Revision nr. 4
		Dated 9/26/2019
	FILA PRW 200	Printed on 26/09/2019
		Page n. 3/11
		Replaced revision:3 (Dated: 5/13/2015)
Safety Data Sheet A	ccording to U.S.A. Federal Hazcom 2012	-

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

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Stop the leak if there is no danger. Wear appropriate protective equipment (including personal protective equipment referred to in section 8 of the safety data sheet) to prevent contamination of the skin, eyes and personal clothing. These indications are valid both for workers involved in the work and for emergency interventions.

6.2. Environmental precautions

It is advisable not to let the product penetrate into sewers, surface waters or water tables.

6.3. Methods and material for containment and cleaning up

Vacuum the leaked product into a suitable container: non-dangerous product, there are no incompatible materials. Absorb the remainder with inert absorbent material. Ensure adequate ventilation of the area affected by the loss. The disposal of contaminated material must be carried out in accordance with the provisions of point 13.

6.4. Reference to other sections

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

7. Handling and storage

7.1. Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapors and mists.

At work do not eat or drink.

Please also refer to paragraph 8 for recommended protective devices.

7.2. Conditions for safe storage, including any incompatibilities

Keep away from food, drink and feed.

Incompatible materials:

None in particular. See also paragraph 10 below.

Indication for the premises:

Adequately ventilated premises.

7.3. Specific end use(s)

No particular use.



8. Exposure controls/personal protection

8.1. Control parameters

Information not available

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration. Personal protective equipment must comply with current regulations.

HAND PROTECTION

In the case of prolonged contact with the product, protect the hands with penetration-resistant work gloves (OSHA 29 CFR 1910.138). Work glove material must be chosen according to the use process and the products that may form. Latex gloves may cause sensitivity reactions.

SKIN PROTECTION

None required.

EYE PROTECTION

Wear airtight protective goggles (OSHA 29 CFR 1910.133).

RESPIRATORY PROTECTION

None required, unless indicated otherwise in the chemical risk assessment.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance liquid Colour white

Odour Distinctive, resiny
Odour threshold Not available

pH 4.7

Melting point / freezing point Not available Initial boiling point Not available Not available Boiling range Flash point > 93 °C **Evaporation Rate** Not available Flammability of solids and gases not applicable Lower inflammability limit Not available Upper inflammability limit Not available Not available Lower explosive limit



Safety Data Sheet

FILA INDUSTRIA CHIMICA S.P.A.

FILA PRW 200

Revision nr. 4

Dated 9/26/2019

Printed on 26/09/2019

Page n. 5/11

Replaced revision:3 (Dated: 5/13/2015)

According to U.S.A. Federal Hazcom 2012

Upper explosive limit Not available Vapour pressure Not available Not available Vapour density Relative density 0.999 Kg/l Solubility soluble in water Partition coefficient: n-octanol/water Not available Auto-ignition temperature Not available Decomposition temperature Not available $1,5 \pm 0,5 \text{ cPs}$ Viscosity Explosive properties not applicable Oxidising properties not applicable

9.2. Other information

Information not available

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

None.

10.6. Hazardous decomposition products

Due to thermal decomposition or in case of fire, gases and vapors can be released that are potentially harmful to health.

11. Toxicological information

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.



It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

11.1. Information on toxicological effects

Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available

Interactive effects

Information not available

ACUTE TOXICITY

Does not meet the classification criteria for this hazard class

SKIN CORROSION / IRRITATION

Does not meet the classification criteria for this hazard class

SERIOUS EYE DAMAGE / IRRITATION

Does not meet the classification criteria for this hazard class

RESPIRATORY OR SKIN SENSITISATION

Contains:reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) May produce an allergic reaction.

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class



STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

12. Ecological information

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

12.1. Toxicity

Information not available

12.2. Persistence and degradability

Information not available

12.3. Bioaccumulative potential

Information not available

12.4. Mobility in soil

Information not available

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

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.



FILA INDUSTRIA CHIMICA S.P.A.

Revision nr. 4

Dated 9/26/2019

Printed on 26/09/2019

Page n. 8/11

Replaced revision:3 (Dated: 5/13/2015)

FILA PRW 200

Safety Data Sheet

According to U.S.A. Federal Hazcom 2012

14. Transport information

The Product is NOT regulated under DOT/TDG and other transportation regulations.

Rail and Truck Shipments

DOT Shipping Name:

DOT ID Number

DOT Hazard Class & Packing
Group

DOT Shipping Label

Not regulated
None

None

TDG Shipping Name: Not regulated None
TDG ID Number None
TDG DOT Hazard Class & Packing None

Group
TDC Shipping Label
None

TDG Shipping Label None

Water Shipments

IMO Shipping Name:

IMO ID Number

IMO DOT Hazard Class & Packing
Group

None

None

IMO Shipping Label None IMO EMS None

Air Shipments

IATA Shipping Name:
IATA ID Number
IATA DOT Hazard Class & Packing
Group

1
IATA Packing Instructions

Not regulated
None
None
None

15. Regulatory information

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

U.S. Federal Regulations

Clean Air Act Section 112(b):

No component(s) listed.

Clean Air Act Section 602 Class I Substances:

No component(s) listed.

Clean Air Act Section 602 Class II Substances:

No component(s) listed.

Clean Water Act – Priority Pollutants:

No component(s) listed.

Clean Water Act -

FARS	FILA INDUSTRIA CHIMICA S.P.A.	Revision nr. 4
		Dated 9/26/2019
	FILA PRW 200	Printed on 26/09/2019
		Page n. 9/11
		Replaced revision:3 (Dated: 5/13
Safety Data Sheet	According to U.S.A. Federal Hazcom 2012	
Toxic Pollutants:		
No component(s) listed.		

		Dated 9/26/2019
	FILA PRW 200	Printed on 26/09/2019
		Page n. 9/11
		Replaced revision:3 (Dated: 5/13/2015)
Safety Data Sheet A	ccording to U.S.A. Federal Hazcom 2012	
Toxic Pollutants:		
No component(s) listed.		
DEA List I Chemicals (Precursor Chem	uicals):	
No component(s) listed.		
DEA List II Chemicals (Essential Chem	uicals):	
No component(s) listed.		
EPA List of Lists:		
313 Category Code:		
No component(s) listed.		
EPCRA 302 EHS TPQ:		
No component(s) listed.		
EPCRA 304 EHS RQ:		
No component(s) listed.		
CERCLA RQ:		
No component(s) listed.		
EPCRA 313 TRI:		
No component(s) listed.		
RCRA Code:		
No component(s) listed.		
CAA 112 (r) RMP TQ:		
No component(s) listed.		
State Regulations		
Massachussetts:		
No component(s) listed.		
Minnesota:		
No component(s) listed.		

FILE Infect (in 8 6 6 files)	FILA INDUSTRIA CHIMICA S.P.A.	Revision nr. 4
		Dated 9/26/2019
	FILA PRW 200	Printed on 26/09/2019
	112/11/11/200	Page n. 10/11
		Replaced revision:3 (Dated: 5/13/2015)
Safety Data Sheet	According to U.S.A. Federal Hazcom 2012	•
New Jersey:		
No component(s) listed.		
New York:		
No component(s) listed.		
Pennsylvania:		
No component(s) listed.		
California:		
No component(s) listed.		
Proposition 65:		
International Regulations		
Substances subject to exportation r	reporting pursuant to (EC) Reg. 649/2012:	
None		
Substances subject to the Rotterda	m Convention:	
None		

None

Canadian WHMIS

Information not available

16. Other information

LEGEND:

- 313 CATEGORY CODE: Emergency Planning and Community Right-to Know Act Section 313 Category Code
- ADR: European Agreement concerning the carriage of Dangerous goods by Road
 CAA 112 ® RMP TQ: Risk Management Plan Threshold Quantity (Clean Air Act Section 112®)
- CAS NUMBER: Chemical Abstract Service Number

Substances subject to the Stockholm Convention:

- · CE50: Effective concentration (required to induce a 50% effect)
- CERCLA RQ: Reportable Quantity (Comprehensive Environment Response, Compensation, and Liability Act)
- CLP: EC Regulation 1272/2008
- DEA: Drug Enforcement Administration
- EmS: Emergency Schedule
- EPA: US Environmental Protection Agency
- EPCRA: Emergency Planning and Community Right-to Know Act
- EPCRA 302 EHS TPQ: Extremely Hazardous Substance Threshold Planning Quantity (Section 302 Category Code)
- EPCRA 304 EHS RQ: Extremely Hazardous Substance Reportable Quantity (Section 304 Category Code)
- EPCRA 313 TRI: Toxics Release Inventory (Section 313 Category Code)
- GHS: Globally Harmonized System of classification and labeling of chemicals



- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PEL: Predicted exposure level
- RCRA Code: Resource Conservation and Recovery Act Code
- REL: Recommended exposure limit
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TSCA: Toxic Substances Control Act
- TWA STEL: Short-term exposure limit
- TWA: Time-weighted average exposure limit
- VOC: Volatile organic Compounds
- WHMIS: Workplace Hazardous Materials Information System.

GENERAL BIBLIOGRAPHY:

- GHS rev. 3
- The Merck Index. 10th Edition
- Handling Chemical Safety
- Niosh Registry of Toxic Effects of Chemical Substances
- INRS Fiche Toxicologique (toxicological sheet)
- Patty Industrial Hygiene and Toxicology
- N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- ECHA website
- Database of SDS models for chemicals Ministry of Health and ISS (Istituto Superiore di Sanità) Italy
- 6 NYCRR part 597
- Cal/OSHA website
- California Safe Drinking Water and Toxic Enforcement Act
- FPA website
- Hazard Communication Standard (HCS 2012)
- IARC website
- List Of Lists EPA: Consolidated List of Chemicals Subject to EPCRA, CERCLA and Section 112® of the Clean Air Act
- Massachusetts 105 CMR Department of public health 670.000: "Right to Know"
- Minnesota Chapter 5206 Department Of Labor and Industry Hazardous Substances, Employee "Right to Know".
- New Jersey Worker and Community Right to know Act N.J.S.A.
- NTP. 2011. Report on Carcinogens, 12th Edition.
- OSHA website
- Pennsylvania, Hazardous Substance List, Chapter 323

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.

Provide appointed staff with adequate training on how to use chemical products.

Changes to previous review:

The following sections were modified:

01 / 02 / 04 / 06 / 07 / 08 / 09 / 11 / 14 / 15 / 16.