# Safety Data Sheet

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Revision Date 10-Aug-2022 Version 35 Supercedes Date: 03-Feb-2022

# Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

Product code

**Product name** 

PE/P/Q FTX GREY RAL 7015 HR

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

10235

Recommended use Paint, Coatings

#### **<u>1.3. Details of the supplier of the safety data sheet</u>** See section 16 for more

information

The Valspar (Switzerland) Corporation AG European Headquarters Rosengartenstrasse 25 8608 Bubikon CH-SWITZERLAND Only Representative (OR) for imports only: Valspar B.V. Zuiveringweg 89 8243 PE Lelystad The Netherlands GPSReach@sherwin.com Member Company of Sherwin Williams

For further information, please contact

E-mail address <a href="mailto:sdshelpdesk@valspareurope.com">sdshelpdesk@valspareurope.com</a>

#### 1.4. Emergency telephone number

#### 24 Hour Emergency Phone Number

International	Austria	Belgium	Bulgaria	<b>Croatia</b>
+1 703 741 5971	+(43)-13649237	+(32)-28083237	+(359)-32570104	+(385)-17776920
Czech Republic	<b>Denmark</b>	<b>Estonia</b>	<b>Finland</b>	<b>France</b>
+(420)-228880039	+(45)-69918573	+(372)-6681294	+(358)-942419014	+(33)-975181407
<b>Germany</b>	<b>Greece</b>	Hungary	<b>Ireland</b>	<b>Italy</b>
0800-181-7059	+(30)-2111768478	+(36)-18088425	+(353)-19014670	800-789-767
Latvia	Lithuania	Luxembourg	Netherlands	<b>Norway</b>
+(371)-66165504	+(370)-52140238	+(352)-20202416	+(31)-858880596	+(47)-21930678
Poland	<b>Portugal</b>	<b>Romania</b>	<b>Slovakia</b>	<b>Slovenia</b>
+(48)-223988029	+(351)-308801773	(+40)-37-6300026	+(421)-233057972	+(386)-18888016
<b>Spain</b>	<b>Sweden</b>	<b>Switzerland</b>	United Kingdom	
900-868538	+(46)-852503403	+(41)- 435082011	+(44)-870-8200418	

#### Poison control centre phone number

Only for the purpose of informing medical personnel in cases of acute intoxication

Belgium	Denmark	France	Finland	Hungary
+32 70 245 245	+45 82 12 12 12	+33 (0) 1454 25959	+358 9 471977	+36-80-20-11-99
<b>Iceland</b> +354 543 2222	<b>Ireland</b> +353 (0)1 809 2166 (8.00 - 22.00)	Lithuania +370 (85) 2362052	Netherlands +31 (0) 88-755 8000	<b>Norway</b> +47 22 59 13 00
<b>Portugal</b> +(351) 800 250 250	<b>Slovakia</b> +421 2 5477 4166	<b>Spain</b> +3415620420	<b>Sweden</b> +46 8 33 12 31 (M-F 9.00-17.00)	

# Section 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

#### 2.2. Label Elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH210 - Safety data sheet available on request EUH212 - Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

#### PRECAUTIONARY STATEMENTS - EU (§28, 1272/2008)

P202 - Do not handle until all safety precautions have been read and understood
P233 - Keep container tightly closed
P308 + P313 - IF exposed or concerned: Get medical advice/attention

#### 2.3. Other Hazards

# Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2. Mixtures

#### Full text of H- and EUH-phrases: see section 16

#### Additional information

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, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

# Section 4: FIRST AID MEASURES

#### 4.1. Description of first aid measures

#### **General Advice**

IF exposed or concerned: Get medical advice/attention

#### Eye Contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

#### Skin contact

Rinse skin with water/shower If skin irritation occurs: Get medical advice/attention

#### INHALATION

IF INHALED: Call a POISON CENTER or doctor if you feel unwell

#### INGESTION

Do NOT induce vomiting

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

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

Symptoms

No information available.

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

Note to doctors

Treat symptomatically

# Section 5: FIRE FIGHTING MEASURES

5.1. Extinguishing media

#### Suitable Extinguishing Media

Water spray (fog) Carbon dioxide (CO2) Alcohol resistant foam Dry chemical

#### Not to be used for safety reasons:

Inert gas under high pressure (e.g. CO2), water jet ( Do not use if package is open or torn )

#### 5.2. Special hazards arising from the substance or mixture

Burning produces heavy smoke Fire may produce irritating and/or toxic gases In the event of fire and/or explosion do not breathe fumes

#### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective suit Cool containers with flooding quantities of water until well after fire is out Do not allow run-off from fire-fighting to enter drains or water courses

# Section 6: ACCIDENTAL RELEASE MEASURES

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### **Personal Precautions**

Remove all sources of ignition Do not breathe dust Use personal protective equipment as required Keep people away from and upwind of spill/leak Avoid contact with skin, eyes or clothing

#### For emergency responders

Use personal protection recommended in Section 8

#### 6.2. Environmental precautions

Do not allow into any sewer, on the ground or into any body of water If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations

#### 6.3. Methods and material for containment and cleaning up

#### **Methods for Containment**

Prevent further leakage or spillage if safe to do so

# Methods for Cleaning Up

Dispose of waste product or used containers according to local regulations Do not use a dry brush as dust clouds or static can be created Pick up and transfer to properly labelled containers Contain and collect spillage with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13)

#### 6.4. Reference to other sections

See Section 8 for information on appropriate personal protective equipment See Section 13 for additional waste treatment information

# Section 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

#### Advice on safe handling

Precautions should be taken to prevent the formation of dusts in concentrations above flammable, explosive or occupational exposure limits. Operators should wear anti-static footwear and clothing and floors should be of the conducting type. Use personal protection recommended in Section 8. Comply with the health and safety at work laws. Prevent product from entering drains. Do not breathe dust/fume/gas/mist/vapours/spray.

#### General hygiene considerations

Avoid contact with skin, eyes or clothing. When using do not eat, drink or smoke. Wash contaminated clothing before reuse.

#### 7.2. Conditions for safe storage, including any incompatibilities

#### Storage Conditions

Keep/store only in original container. Store in accordance with local regulations. Keep unauthorised personnel away. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

# Incompatible materials

Strong oxidising agents

# 7.3. Specific end use(s)

#### Recommended use

**Paint Coatings** 

# Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

#### Exposure Limits

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Chemical name	European Union	Austria	Belgium	Bulgaria	Czech Republic	Denmark	Estonia
Barium sulfate 7727-43-7	onion		TWA: 10 mg/m <sup>3</sup>	TWA: 10.0 mg/m <sup>3</sup>			
Titanium dioxide 13463-67-7		STEL 10 mg/m <sup>3</sup> alveolar dust, respirable fraction TWA: 5 mg/m <sup>3</sup> alveolar dust, respirable fraction	TWA: 10 mg/m <sup>3</sup>	TWA: 10.0 mg/m³ respirable dust		TWA: 6 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>
Talc 14807-96-6		TWA: 2 mg/m <sup>3</sup> respirable fraction	TWA: 2 mg/m <sup>3</sup>	TWA: 1.0 fiber/cm3 respirable fraction, fibers TWA: 6.0 mg/m <sup>3</sup> inhalable fraction TWA: 3.0 mg/m <sup>3</sup> respirable fraction		TWA: 0.3 fiber/cm3	TWA: 1 mg/m <sup>3</sup> total dust TWA: 0.5 mg/m <sup>3</sup> respirable dust

Chemical name	Finland	France	Germany	Greece	Hungary	Iceland	Ireland
Barium sulfate			TWA: 4 mg/m <sup>3</sup>				TWA: 2 mg/m <sup>3</sup>
7727-43-7			inhalable				respirable dust
			fraction				STEL: 6 mg/m <sup>3</sup>
			TWA: 1.5 mg/m <sup>3</sup>				respirable dust
			respirable				
			fraction				
			Ceiling / Peak:				
			2.4 mg/m <sup>3</sup>				
			respirable				
			fraction				
Titanium dioxide		TWA: 10 mg/m <sup>3</sup>		TWA: 10 mg/m <sup>3</sup>		Ceiling: 12	TWA: 10 mg/m <sup>3</sup>

13463-67-7			inhalable fraction TWA: 5 mg/m <sup>3</sup> respirable fraction		mg/m <sup>3</sup> TWA: 6 mg/m <sup>3</sup>	total inhalable dust TWA: 4 mg/m <sup>3</sup> respirable dust STEL: 30 mg/m <sup>3</sup> total inhalable dust STEL: 12 mg/m <sup>3</sup> respirable dust
Talc 14807-96-6	TWA: 0.5 fiber/cm3 fiber STEL: 2 ppm granular form, inhalable dust STEL: 1 ppm granular form, respirable		TWA: 10 mg/m <sup>3</sup> inhalable fraction TWA: 2 mg/m <sup>3</sup> respirable fraction	respirable	Ceiling: 0.6 fiber/cm3 fibers at least 5 µm long with a diameter not larger than 3 µm TWA: 0.3 fiber/cm3	TWA: 10 mg/m <sup>3</sup> total inhalable dust TWA: 0.8 mg/m <sup>3</sup> respirable dust

Chemical name	Italy	Latvia	Luxembourg	Netherlands	Norway	Poland	Portugal
Barium sulfate 7727-43-7					TWA: 0.5 mg/m <sup>3</sup> STEL: 1.5 mg/m <sup>3</sup>		TWA: 10 mg/m <sup>3</sup>
Titanium dioxide 13463-67-7		TWA: 10 mg/m <sup>3</sup>			TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>	STEL: 30 mg/m <sup>3</sup> TWA: 10.0 mg/m <sup>3</sup> inhalable fraction	TWA: 10 mg/m <sup>3</sup>
Talc 14807-96-6				TWA: 0.25 mg/m³	TWA: 6 mg/m <sup>3</sup> total dust TWA: 2 mg/m <sup>3</sup> respirable dust STEL: 12 mg/m <sup>3</sup> total dust STEL: 4 mg/m <sup>3</sup> respirable dust	TWA: 4.0 mg/m <sup>3</sup> inhalable fraction TWA: 1.0 mg/m <sup>3</sup> respirable fraction	TWA: 2 mg/m <sup>3</sup> respirable fraction, particulate matter containing no Asbestos and <1% Crystalline silica

Chemical name	Romania	Slovakia	Slovenia	Spain	Sweden	Switzerland	United
Barium sulfate 7727-43-7		TWA: 1.5 mg/m <sup>3</sup>		TWA: 10 mg/m <sup>3</sup>			Kingdom STEL: 30 mg/m <sup>3</sup> inhalable dust STEL: 12 mg/m <sup>3</sup> respirable dust TWA: 10 mg/m <sup>3</sup> inhalable dust TWA: 4 mg/m <sup>3</sup> respirable dust
Titanium dioxide 13463-67-7	TWA: 10 mg/m <sup>3</sup> STEL: 15 mg/m <sup>3</sup>			TWA: 10 mg/m <sup>3</sup>	TLV/LLV: 5 mg/m <sup>3</sup> total dust	TWA: 3 mg/m <sup>3</sup> respirable dust	STEL: 30 mg/m <sup>3</sup> total inhalable STEL: 12 mg/m <sup>3</sup> respirable TWA: 10 mg/m <sup>3</sup> total inhalable TWA: 4 mg/m <sup>3</sup> respirable
Talc 14807-96-6	TWA: 2 mg/m <sup>3</sup> dust, inhalable fraction	TWA: 2 mg/m <sup>3</sup> respirable fraction, 5% or less fibrogenic component TWA: 10 mg/m <sup>3</sup> respirable fraction, greater than 5% fibrogenic component TWA: 10 mg/m <sup>3</sup> total aerosol	TWA: 2 mg/m <sup>3</sup> respirable fraction	TWA: 2 mg/m <sup>3</sup> respirable fraction	TLV/LLV: 2 mg/m <sup>3</sup> total dust TLV/LLV: 1 mg/m <sup>3</sup> respirable dust	TWA: 2 mg/m <sup>3</sup> respirable dust	STEL: 3 mg/m <sup>3</sup> respirable dust TWA: 1 mg/m <sup>3</sup> respirable dust

# 8.2. Exposure controls

#### 8.2.1 Appropriate Engineering Controls

#### Engineering controls

Ensure adequate ventilation, especially in confined areas Provide local exhaust ventilation In case of insufficient ventilation, wear suitable respiratory equipment Do not breathe dust

#### 8.2.2 Individual protection measures, such as personal protective equipment

#### **Eye/Face Protection**

Wear safety glasses with side shields (or goggles)

#### Skin and Body Protection

#### Wear suitable protective clothing

Care should be taken in the selection of protective clothing to ensure that inflammation and irritation of the skin at neck and wrists through contact with the powder are avoided

#### Hand protection

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals

Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves

The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed

Gloves should be replaced regularly and if there is any sign of damage to the glove material

Always ensure that gloves are free from defects and that they are stored and used correctly

The performance or effectiveness of the glove may be reduced by physical / chemical damage and poor maintenance Wear protective gloves

Break through time	> 240 minutes Estimated
PPE - Glove material	Glove thickness
Neoprene™	> 0.56 mm
Butyl rubber	> 0.36 mm
Fluoroelastomer	> 0.51 mm
Nitrile rubber	> 0.56 mm
Natural rubber	> 0.48 mm
Polyvinyl chloride (PVC)	> 0.25 mm

#### **Respiratory Protection**

When workers are facing concentrations above the exposure limit they must use appropriate certified respirators

#### Thermal Protection

No information available

#### 8.2.3 Environmental exposure controls

Do not allow into any sewer, on the ground or into any body of water

# Section 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1. Information on basic physical and chemical properties

Physical State	Powder
Appearance	No information available
Odour	Odourless
Colour	No information available
Odour threshold	No information available
PH	No information available
Melting point/freezing point	No information available
Boiling point / boiling range	No information available °C / °F

Flash Point Method	400 °C / 752 °F
Evaporation Rate	No information available
Flammability (solid, gas)	No information available
Flammability limit in air	
Upper flammability limit:	No information available
Lower flammability limit	No information available
Vapour pressure	No information available
Vapour Density	No information available
Specific gravity	1.5
Solubility(ies)	No information available
Partition coefficient	No information available
Autoignition Temperature	No information available
Decomposition temperature	No information available
Kinematic viscosity	No information available
Dynamic viscosity	No information available
Explosive Properties	No information available
Oxidising Properties	No information available
5 1	
9.2. Other information	
Molecular Weight	No information available
Minimum ignition energy (MIE)	3 - 50 mJ (typical range)
dust deflagration index (Kst)	100 - 199 bar*m/s (typical range)
Minimum Explosive Conc. (g/m <sup>3</sup> )	20 - 70 (typical range)

# Section 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

No information available

#### 10.2. Chemical stability

Stable under normal conditions

Explosion Data	
Sensitivity to Mechanical Impact	No information available.
Sensitivity to Static Discharge	No information available.

#### 10.3. Possibility of hazardous reactions

Hazardous polymerisation None under normal processing

Possibility of hazardous reactions None under normal processing

#### 10.4. Conditions to avoid

Heat, flames and sparks

#### 10.5. Incompatible materials

Strong oxidising agents

# 10.6. Hazardous decomposition products

Carbon monoxide Carbon dioxide (CO2) Oxides of sulphur

# Section 11: TOXICOLOGICAL INFORMATION

#### 11.1. Information on toxicological effects

Information on Likely Routes of Exposure

Eye Contact No information available Skin contact No information available INGESTION No information available INHALATION No information available

#### Numerical Measures of Toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document

**UNKNOWN ACUTE TOXICITY** 0% of the mixture consists of ingredient(s) of unknown toxicity.

Numerical Measures of Toxicity - Component Information

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

Skin Corrosion/Irritation Serious eve damage/eve irritation
Skin Sensitisation
Respiratory Sensitisation
Germ Cell Mutagenicity
Carcinogenicity
Reproductive toxicity
Specific target organ toxicity (single exposure)
Specific target organ toxicity (repeated exposure)

**Aspiration Hazard** 

Not applicable

No information available No information available

Section 12: ECOLOGICAL INFORMATION

# 12.1. Toxicity

**Environmental Precautions** 

Prevent product from entering drains

#### 12.2. Persistence and degradability

No information available.

#### 12.3. Bioaccumulative potential

#### **Bioaccumulation** No information available.

#### 12.4. Mobility in soil

No information available.

#### 12.5. Results of PBT and vPvB assessment

No information available.

#### 12.6. Other adverse effects

No information available

# Section 13: DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

Environmental Precautions	Prevent product from entering drains Keep out of waterways	
Waste from Residues/Unused Products	Disposal should be in accordance with applicable regional, national and local laws and regulations	
Contaminated Packaging	Improper disposal or reuse of this container may be dangerous and illegal Empty containers must be scrapped or reconditioned	
European Waste Catalogue		
Product	08 02 01	
Packaging	15 01 01 15 01 02 15 01 04 15 01 05 15 01 06	
	Section 14: TRANSPORT INFORMATION	

	IMDG	RID	ADR	IATA	ADN
14.1 UN/ID no 14.2 Proper Shipping Name	NOT REGULATED				

14.3 Hazard class
14.4 Packing group
14.5 Environmental hazard
14.6 Special
Provisions
14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC CODE

No information available

The supplier may apply one of the following exceptions: Combustible Liquid (49 CFR 173.150(f)); Consumer Commodity (49 CFR 173.150(c), ICAO/IATA SP A112); Limited Quantity (49 CFR 173.150(b), ICAO Part 3 Chapter 4, IATA 2.7, IMDG Chapter 3.4); Viscous Liquid (49 CFR 173.121(b), IMDG 2.3.2.2, IATA 3.3.3.1.1, ICAO 3.2.2, ADR 2.2.3.1.5); Does Not Sustain Combustion (49 CFR 173.120(a), IATA 3.3.1.3, ICAO 3.1.3, IMDG 2.3.1.3, ADR 2.2.3.1.1 Note 1); or others as allowed under hazardous materials/dangerous goods regulations.

# Section 15: REGULATORY INFORMATION

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

#### **European Union**

#### **National Regulations**

TA Luft (German Air	Pollution Control Regulation)		
Class 1	Class 2	Class 3	Class 4
0 %	.6 %	0 %	0 %
31 . BlmSchV		0	

31. BlmSchV

#### 00 - 1

#### 15.2. Chemical safety assessment

No information available

# **Section 16: OTHER INFORMATION**

#### **Supplier Address**

Sherwin-Williams UK Limited – General Industrial Division Goodlass Road Liverpool, Merseyside L24 9HJ +44 (0) 151 486 0486 Inver S.p.A. Via di Corticella, 205 Bologna, BO, Italy 40128 39 051 6380411 Inver Polska SP.Z.O.O. UL. Metalowców 49 Debica 39-200 Poland +48 14 680 90 20 Inver France S.A.S. 2 Rue Jean Devaux Boîte Postale 88 Thouars 79102 Phone: +33 5 49 96 025 00

Prepared by	Product Stewardship		
Revision Date	10-Aug-2022		
Revision note	No information available.		

#### Disclaimer

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The information on this Safety Data Sheet (SDS) is based on the present state of our knowledge, current national legislation and EU guidelines. As the specific conditions of use of the product are outside the supplier's knowledge and control the user is responsible for ensuring that the requirements of relevant legislation are complied with. This SDS should not be construed as any guarantee of the technical performance or suitability for particular applications. UNLESS SUPPLIER AGREES OTHERWISE IN WRITING, SUPPLIER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. SUPPLIER WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

#### End of Safety Data Sheet