

Safety Data Sheet

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

Revision Date 08-Nov-2022

Version 46

Supersedes Date: 23-Sep-2022

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

1.1. Product Identifier

Product code 15783
Product name PE/P/Q FTX BLACK RAL 9011 HR

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

Recommended use Paint, Coatings

1.3. Details of the supplier of the safety data sheet

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 sdshelpdesk@valspareurope.com

1.4. Emergency telephone number

24 Hour Emergency Phone Number

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

Poison control centre phone number

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

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

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

None known

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 | | | TWA: 10 mg/m ³ | TWA: 10.0 mg/m ³ | | | |
| Talc 14807-96-6 | | TWA: 2 mg/m ³ respirable fraction | TWA: 2 mg/m ³ | TWA: 1.0 fiber/cm ³ respirable fraction, fibers TWA: 6.0 mg/m ³ inhalable fraction TWA: 3.0 mg/m ³ respirable fraction | TWA: 2.0 mg/m ³ | TWA: 0.3 fiber/cm ³ | TWA: 1 mg/m ³ total dust TWA: 0.5 mg/m ³ respirable dust |

| Chemical name | Finland | France | Germany | Greece | Hungary | Iceland | Ireland |
|-----------------------------|--|--------|--|--|--|--|--|
| Barium sulfate 7727-43-7 | | | TWA: 4 mg/m ³ inhalable fraction TWA: 1.5 mg/m ³ respirable fraction Ceiling / Peak: 2.4 mg/m ³ respirable fraction | | | | TWA: 2 mg/m ³ respirable dust STEL: 6 mg/m ³ respirable dust |
| Talc 14807-96-6 | TWA: 0.5 fiber/cm ³ STEL: 2 ppm granular form, inhalable dust STEL: 1 ppm granular form, respirable | | | TWA: 10 mg/m ³ inhalable fraction TWA: 2 mg/m ³ respirable fraction | TWA: 2 mg/m ³ respirable | Ceiling: 0.6 fiber/cm ³ fibers at least 5 µm long with a diameter not larger than 3 µm TWA: 0.3 fiber/cm ³ | TWA: 10 mg/m ³ total inhalable dust TWA: 0.8 mg/m ³ respirable dust STEL: 30 mg/m ³ total inhalable dust STEL: 2.4 mg/m ³ respirable dust |

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

| Chemical name | Romania | Slovakia | Slovenia | Spain | Sweden | Switzerland | United Kingdom |
|-----------------------------|---|---|--|--|---|--|---|
| Barium sulfate 7727-43-7 | | TWA: 1.5 mg/m ³ | | TWA: 10 mg/m ³ | | | STEL: 30 mg/m ³ inhalable dust STEL: 12 mg/m ³ respirable dust TWA: 10 mg/m ³ inhalable dust TWA: 4 mg/m ³ respirable dust |
| Talc 14807-96-6 | TWA: 2 mg/m ³ dust, inhalable fraction | TWA: 2 mg/m ³ respirable fraction, 5% or less fibrogenic component TWA: 10 mg/m ³ respirable fraction, greater than 5% fibrogenic component TWA: 10 mg/m ³ total aerosol | TWA: 2 mg/m ³ respirable fraction | TWA: 2 mg/m ³ respirable fraction | TLV/LLV: 2 mg/m ³ total dust TLV/LLV: 1 mg/m ³ respirable dust | TWA: 2 mg/m ³ respirable dust | STEL: 3 mg/m ³ respirable dust TWA: 1 mg/m ³ 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 | 400 °C / 752 °F |
| Method | |
| 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 | 1.44 |
| 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 |

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/m³) | 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

None known

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 | No information available |
| Serious eye damage/eye irritation | No information available |
| Skin Sensitisation | No information available |
| Respiratory Sensitisation | No information available |
| Germ Cell Mutagenicity | No information available |
| Carcinogenicity | No information available |
| Reproductive toxicity | No information available |
| Specific target organ toxicity (single exposure) | No information available |

Specific target organ toxicity (repeated exposure) No information available

Aspiration Hazard Not applicable

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

| 14.1 UN/ID no | <u>IMDG</u> | <u>RID</u> | <u>ADR</u> | <u>IATA</u> | <u>ADN</u> |
|---------------|---------------|---------------|---------------|---------------|---------------|
| | NOT REGULATED | NOT REGULATED | NOT REGULATED | NOT REGULATED | NOT REGULATED |

14.2 Proper Shipping Name

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

0 %

Class 2

.6 %

Class 3

0 %

Class 4

0 %

31 . BlmSchV

Danish MAL Code

0

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
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39 051 6380411

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Phone: +39 051 660 6811

Prepared by

Product Stewardship

Revision Date

08-Nov-2022

Revision note

No information available.

Disclaimer

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