

SAFETY DATA SHEET



According to (EC) No. 1907/2006, as amended

19 64008-D		H 64008 OPAQUE WHITE	
Product specification	33392	Revision Date	02.09.2020
Version	1.0	Print Date	09.09.2020
Material number	1180347	Page	Page 1 of 17

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

1.1 Product identifier

Material number : **1180347**

Trade name : **19 64008-D**
H 64008 OPAQUE WHITE

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

Use of the Substance/Mixture : Manufacture of ceramic coatings and decorating preparations suited for firing, for glass and ceramics.

1.3 Details of the supplier of the safety data sheet

Company : Ferro GmbH
Gutleutstraße 215
60327 Frankfurt am Main

Telephone : +4969271160

Telefax : +496927116333

E-mail address : sdb@ferro.com

Responsible/issuing person

Distributor

enamelWorkshop / innerShelter
Gemeentestraat 232
3010 Kessel-lo, Belgium

info@enamelworkshop.com

1.4 Emergency telephone number

In-Country Number : +(44)-870-8200418

CHEMTREC Global Number : +(1)-703-527-3887 (Call Collect)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Carcinogenicity, Category 2	H351: Suspected of causing cancer.
Reproductive toxicity, Category 1A	H360Df: May damage the unborn child. Suspected of damaging fertility.
H362: Effect on or via lactation	H362: May cause harm to breast-fed children.
Specific target organ toxicity - repeated exposure, Category 1	H372: Causes damage to organs through prolonged or repeated exposure.
Chronic aquatic toxicity, Category 2	H411: Toxic to aquatic life with long lasting effects.

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2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Signal word :

Danger

Hazard statements :

H351
H360Df

Suspected of causing cancer.
May damage the unborn child.
Suspected of damaging fertility.
May cause harm to breast-fed children.

H362

May cause harm to breast-fed children.

H372

Causes damage to organs through prolonged or repeated exposure.

H411

Toxic to aquatic life with long lasting effects.

Precautionary statements :

Prevention:

P201

Obtain special instructions before use.

P260

Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.

P263

Avoid contact during pregnancy/ while nursing.

P273

Avoid release to the environment.

P280

Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response:

P308 + P313

IF exposed or concerned: Get medical advice/ attention.

Hazardous components which must be listed on the label:

frits, chemicals (contains Pb, B and Cd)

Additional Labelling:

Restricted to professional users.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Chemical nature : glass/frit
metal oxide/hydroxide

Hazardous components

Chemical Name	CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008)	Concentration (%)
frits, chemicals (contains Pb, B and Cd)	65997-18-4 266-047-6 01-2119548361-42- xxxx	Carc. 2; H351 Repr. 1A; H360Df H362 STOT RE 1; H372 Aquatic Chronic 2; H411	>= 50 - <= 100

For explanation of abbreviations see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

- General advice : Do not leave the victim unattended.
- If inhaled : If unconscious place in recovery position and seek medical advice.
If symptoms persist, call a physician.
- In case of skin contact : Take off contaminated clothing and shoes immediately.
Wash off with soap and plenty of water.
- In case of eye contact : Flush eyes with water as a precaution.
Remove contact lenses.
Protect unharmed eye.
Keep eye wide open while rinsing.
If eye irritation persists, consult a specialist.
- If swallowed : Clean mouth with water and drink afterwards plenty of water.
Keep respiratory tract clear.
Do not give milk or alcoholic beverages.
Never give anything by mouth to an unconscious person.
If symptoms persist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms : None known.

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Risks : Suspected of causing cancer.
May damage the unborn child. Suspected of damaging fertility.
May cause harm to breast-fed children.
Causes damage to organs through prolonged or repeated exposure.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : The first aid procedure should be established in consultation with the doctor responsible for industrial medicine.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media : High volume water jet

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products : No hazardous combustion products are known

5.3 Advice for firefighters

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

Further information : Standard procedure for chemical fires.
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Avoid dust formation.

6.2 Environmental precautions

Environmental precautions : No special environmental precautions required.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Pick up and arrange disposal without creating dust.
Sweep up and shovel.

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Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

- Advice on safe handling : For personal protection see section 8.
No special handling advice required.
Smoking, eating and drinking should be prohibited in the application area.
Avoid release to the environment.
- Advice on protection against fire and explosion : Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
- Hygiene measures : General industrial hygiene practice.

7.2 Conditions for safe storage, including any incompatibilities

- Requirements for storage areas and containers : Keep container tightly closed in a dry and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards.
- Advice on common storage : No special restrictions on storage with other products.
No materials to be especially mentioned.
- Other data : Keep in a dry place. No decomposition if stored and applied as directed.

7.3 Specific end use(s)

- Specific use(s) : Consult the technical guidelines for the use of this substance/mixture.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Expressed as	Basis

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frits, chemicals (contains Pb, B and Cd)	65997-18-4	TWA	0,15 mg/m3 (Lead)	Lead	98/24/EC I
Further information	Binding				
		TWA	10 mg/m3		GB EH40
		STEL	20 mg/m3		GB EH40
		TWA	10 mg/m3		GB EH40
		STEL	20 mg/m3		GB EH40
		TWA	0,025 mg/m3 (cadmium)	cadmium	GB EH40
Further information	Capable of causing cancer and/or heritable genetic damage. The identified substances include those which: - are assigned the risk phrases 'R45: May cause cancer'; 'R46: may cause heritable genetic damage'; 'R49: May cause cancer by inhalation' or - a substance or process listed in Schedule 1 of COSHH.				
		STEL	0,05 mg/m3 (cadmium)	cadmium	GB EH40
Further information	Capable of causing cancer and/or heritable genetic damage. The identified substances include those which: - are assigned the risk phrases 'R45: May cause cancer'; 'R46: may cause heritable genetic damage'; 'R49: May cause cancer by inhalation' or - a substance or process listed in Schedule 1 of COSHH.				
		TWA (Fumes)	0,025 mg/m3 (cadmium)	cadmium	GB EH40
Further information	Capable of causing cancer and/or heritable genetic damage. The identified substances include those which: - are assigned the risk phrases 'R45: May cause cancer'; 'R46: may cause heritable genetic damage'; 'R49: May cause cancer by inhalation' or - a substance or process listed in Schedule 1 of COSHH.				
		STEL (Fumes)	0,05 mg/m3 (cadmium)	cadmium	GB EH40
Further information	Capable of causing cancer and/or heritable genetic damage. The identified substances include those which: - are assigned the risk phrases 'R45: May cause cancer'; 'R46: may cause heritable genetic damage'; 'R49: May cause cancer by inhalation' or - a substance or process listed in Schedule 1 of COSHH.				

Biological occupational exposure limits

Substance name	CAS-No.	Control parameters	Sampling time	Basis
frits, chemicals (contains Pb, B and Cd)	65997-18-4	Lead: 0,7 mg/l (Blood)		98/24/EC II

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

frits, chemicals (contains Pb, B and Cd) : End Use: Worker - women of child-bearing capacity
Value: 10 µg Pb/dL blood

End Use: Worker (adult)
Value: 40 µg Pb/dL blood

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End Use: Workers
Exposure routes: Inhalation
Potential health effects: Long-term systemic effects
Value: 8,3 mg B/m³

End Use: Workers
Exposure routes: Dermal
Potential health effects: Long-term systemic effects
Value: 392 mg B/kg bw/day

End Use: Workers
Exposure routes: Inhalation
Potential health effects: Long-term local effects
Value: 0,004 mg Cd/m³

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

frits, chemicals (contains Pb, B and Cd) : Fresh water
Value: 2,4 µg Pb/L

Marine water
Value: 3,3 µg Pb/L

Sewage treatment plant
Value: 100 µg Pb/L

Fresh water
Value: 2,9 µg B/l

Marine water
Value: 2,9 µg B/l

Sewage treatment plant
Value: 10 µg B/l

Fresh water
Value: 0,19 µg Cd/L

Marine water
Value: 1,14 µg Cd/L

Sewage treatment plant
Value: 20 µg Cd/L

8.2 Exposure controls

Engineering measures

No data available

Personal protective equipment

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Eye protection	: Safety glasses
Hand protection	: For prolonged or repeated contact use protective gloves.
Skin and body protection	: Protective suit
Respiratory protection	: No personal respiratory protective equipment normally required.
Protective measures	: Wear suitable protective equipment. When using do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	: powder
Colour	: white
Odour	: odourless
Odour Threshold	: Not applicable
pH	: Not applicable
Melting point/range	: > 1.000 °C
Boiling point/boiling range	: Not applicable
Flash point	: Not applicable
Evaporation rate	: Not applicable
Flammability (solid, gas)	: The product is not flammable.
Burning rate	: No data available
Auto-ignition temperature	: Not applicable
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: No data available
Relative vapour density	: Not applicable
Relative density	: No data available

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Bulk density : No data available

Solubility(ies)
Water solubility : No data available

Solubility in other solvents : insoluble

Partition coefficient: n-
octanol/water : Not applicable

Decomposition temperature : Not applicable

Viscosity
Viscosity, kinematic : Not applicable

Explosive properties : Not applicable

Oxidizing properties : Not applicable

9.2 Other information

Refractive index : Not applicable

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Stable under recommended storage conditions.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.

10.4 Conditions to avoid

Conditions to avoid : No data available

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

Stable under normal conditions.

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SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity : Remarks: No data available

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : Remarks: No data available

Components:

frits, chemicals (contains Pb, B and Cd):

Acute oral toxicity : LD50 Oral (Rat): > 2000 mg/kg body weight
Method: OECD Test Guideline 423
Test substance: Lead

LD50 Oral (Rat): 3765 mg/kg body weight
Method: OECD Test Guideline 401
Test substance: H3BO3

LD50 Oral (Rat): 2330 mg/kg body weight
Test substance: cadmium

LD50 Oral (Mouse): 890 mg/kg body weight
Test substance: cadmium

Acute dermal toxicity : LD50 Dermal (Rat): > 2000 mg/kg body weight
Method: OECD Test Guideline 402
Test substance: Lead

LD50 Dermal (Rabbit): > 2000 mg/kg body weight
Test substance: Boron

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information.

Respiratory sensitisation: Not classified based on available information.

Product:

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Remarks: No data available

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Suspected of causing cancer.

Reproductive toxicity

May damage the unborn child. Suspected of damaging fertility.
May cause harm to breast-fed children.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Causes damage to organs through prolonged or repeated exposure.

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks: No data available

Components:

frits, chemicals (contains Pb, B and Cd):

Remarks: Values for the elements, not the Frit itself.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Product:

Ecotoxicology Assessment

Acute aquatic toxicity : No data available

Chronic aquatic toxicity : No data available

Components:

frits, chemicals (contains Pb, B and Cd):

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 40,8 µg Pb/L
Exposure time: 96 h

LC50 (Pimephales promelas (fathead minnow)): 79,7 mg B/L
Exposure time: 96 h

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LC50 (Pimephales promelas (fathead minnow)): 1,5 mg Cd/L
Exposure time: 96 h

Toxicity to algae : EC50 (Pseudokirchneriella subcapitata (algae)): 20,5 µg Pb/L
Exposure time: 72 h
Method: OECD Test Guideline 201

ErC50 (Pseudokirchneriella subcapitata (algae)): 52,4 mg B/L
Exposure time: 72 h

EC50 (Selenastrum capricornutum (green algae)): 0,018 mg Cd/L
Exposure time: 72 h
Method: OECD Test Guideline 201

12.2 Persistence and degradability

Product:

Biodegradability : Remarks: No data available

12.3 Bioaccumulative potential

Product:

Bioaccumulation : Remarks: No data available

12.4 Mobility in soil

Product:

Distribution among environmental compartments : Remarks: No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

12.6 Other adverse effects

Product:

Additional ecological information : Remarks: No data available
There is no data available for this product.

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SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

- Product : Offer surplus and non-recyclable solutions to a licensed disposal company.
- Contaminated packaging : Empty remaining contents.
Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number

- ADN** : UN 3077
- ADR** : UN 3077
- RID** : UN 3077
- IMDG** : UN 3077
- IATA** : UN 3077

14.2 UN proper shipping name

- ADN** : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
(frits, chemicals (contains Pb, B and Cd))
- ADR** : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
(frits, chemicals (contains Pb, B and Cd))
- RID** : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
(frits, chemicals (contains Pb, B and Cd))
- IMDG** : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.
(frits, chemicals (contains Pb, B and Cd))
- IATA** : Environmentally hazardous substance, solid, n.o.s.
(frits, chemicals (contains Pb, B and Cd))

14.3 Transport hazard class(es)

- ADN** : 9
- ADR** : 9
- RID** : 9

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IMDG : 9

IATA : 9

14.4 Packing group

ADN

Packing group : III
Classification Code : M7
Hazard Identification Number : 90
Labels : 9

ADR

Packing group : III
Classification Code : M7
Hazard Identification Number : 90
Labels : 9
Tunnel restriction code : (-)

RID

Packing group : III
Classification Code : M7
Hazard Identification Number : 90
Labels : 9

IMDG

Packing group : III
Labels : 9
EmS Code : F-A, S-F

IATA

Packing instruction (cargo aircraft) : 956
Packing instruction (passenger aircraft) : 956
Packing instruction (LQ) : Y956
Packing group : III
Labels : 9

14.5 Environmental hazards

ADN

Environmentally hazardous : yes

ADR

Environmentally hazardous : yes

RID

Environmentally hazardous : yes

IMDG

Marine pollutant : yes

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14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code

Ship type : N/A
Pollution category : N/A

SECTION 15: REGULATORY INFORMATION

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

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors : Neither banned nor restricted

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII) : Neither banned nor restricted

Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals : Neither banned nor restricted

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59). : This product does not contain substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57).

REACH - List of substances subject to authorisation (Annex XIV) : Neither banned nor restricted

Regulation (EC) No 1005/2009 on substances that deplete the ozone layer : Neither banned nor restricted

Regulation 2019/1021 on persistent organic pollutants : Neither banned nor restricted

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

E2	ENVIRONMENTAL HAZARDS	Quantity 1 200 t	Quantity 2 500 t
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The components of this product are reported in the following inventories:

EINECS (European Union) : On the inventory, or in compliance with the inventory

SWISS (Switzerland) : On the inventory, or in compliance with the inventory

TSCA (United States) : On TSCA Inventory

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- DSL/NDSL (Canada) : All components of this product are on the Canadian DSL.
- AICS (Australia) : On the inventory, or in compliance with the inventory
- NZioC (New Zealand) : On the inventory, or in compliance with the inventory
- ENCS (Japan) : On the inventory, or in compliance with the inventory
- ISHL (Japan) : On the inventory, or in compliance with the inventory
- KECI (Korea) : On the inventory, or in compliance with the inventory
- PICCS (Philippines) : On the inventory, or in compliance with the inventory
- IECSC (China) : On the inventory, or in compliance with the inventory
- TCSI (Taiwan) : On the inventory, or in compliance with the inventory
- CICR (Turkey) : On the inventory, or in compliance with the inventory
- INSQ (Mexico) : On the inventory, or in compliance with the inventory

15.2 Chemical Safety Assessment

Not applicable

SECTION 16: OTHER INFORMATION

Full text of H-Statements

- H351 : Suspected of causing cancer.
- H360Df : May damage the unborn child. Suspected of damaging fertility.
- H362 : May cause harm to breast-fed children.
- H372 : Causes damage to organs through prolonged or repeated exposure.
- H411 : Toxic to aquatic life with long lasting effects.

Full text of other abbreviations

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Aquatic Chronic	:	Chronic aquatic toxicity
Carc.	:	Carcinogenicity
Repr.	:	Reproductive toxicity
STOT RE	:	Specific target organ toxicity - repeated exposure

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.