

## Safety Data Sheet

### EGGER PP edging

According to 29 CFR 1910.1200 App D

**This product is not hazardous in the form in which it is shipped by the manufacturer.**

## Section 1: Identification of the substance/mixture and the company/undertaking

### 1.1 Product Identifier

Trade name	EGGER PP edging
Product description	PP edging provides the fitting finish for decorative surfaces.

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

Recommended use	Finish of decorative surfaces
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### 1.3 Details of the supplier of the Safety Data Sheet

Manufacturer/Supplier/Importer	Fritz EGGER GmbH & Co. OG Weiberndorf 20 6380 St. Johann in Tyrol Austria +43 0800 888 111
Regional Support Centre	EGGER Wood Products LLC(US) P.O. Box 907 Lexington, NC 27293 T+1-800-940-9633
Additional information	environment@egger.com

### 1.4 Emergency phone number

**1-800-424-9300 / +1 703-527-3887** (Chemtrec)

## Section 2: Hazards identification

### 2.1 Classification of the substance or mixture

OSHA HCS 2012	This product is generally an article and not hazardous.
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### 2.2 Label elements

Labelling according to paragraph (f) 1910.1200; OSHA29 CFR

Hazard pictograms	void
Signal word	void
Hazard statements	void
Precautionary statements	void

### 2.3 Other hazards

Results of PBT and vPvB assessment	
PBT	Not applicable
vPvB	Not applicable
OSHA HCS 2012	This product is not considered hazardous under the U.S. OSHA 29 CFR 1910.1200 Hazard Communication Standard in the form in which it is shipped.

## Section 3: Composition/information on ingredients

### 3.2 Chemical characterization: Mixtures (Article)

Description EGGER PP edging consists of polypropylene; a polymer.

## Section 4: First aid measures

### 4.1 Description of first aid measures

General information	<b>No special measures required regarding the product in the form it is shipped</b> , downstream activities like cutting, sawing or grinding can generate dust. To avoid health hazards while these downstream activities, take note of the following measures:
Inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin	Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. After contact with the molten product, cool rapidly with cold water
Eye	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.
Ingestion	Rinse mouth thoroughly with water. Get medical attention if you feel unwell and contact a poison control center or medical professional.

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

Refer to Section 11 – Toxicological Information

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

No further relevant information available

## Section 5: Firefighting measures

### 5.1 Extinguishing media

Use firefighting measures that suit the environment

Water  
Fire-extinguishing powder  
Carbon dioxide  
Foam

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

PP Edges are not an explosion hazard. Sawing, sanding, or machining PP can result in the by-product dust. Dust may present a strong to severe explosion hazard if a dust cloud contacts an ignition source.

In case of fire, the following gases can be released:

Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO), Oxides of Nitrogen and other hazardous gases and particles

### 5.3 Advice for firefighters

Protective equipment	Mouth respiratory protective device
Additional information	Prevent formation of dust

Dispose of fire debris and contaminated firefighting water in accordance with official regulations.

## Section 6: Accidental release measures

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

Personal Precautions	Do not breathe dust.
Emergency Procedures	No emergency procedures are expected to be necessary if material is used under ordinary conditions as recommended.

### 6.2 Environment precautions

No special measures required

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

Not applicable for product in purchased form. Dust generated from sawing, sanding, drilling or routing this product may be vacuumed or shoveled for recovery or disposal. Dust clean-up and disposal activities should be accomplished in a manner to minimize of airborne dust.

Dispose of the material collected according to regulations

### 6.4 Reference to other sections

See Section 7 for information on safe handling  
 See Section 8 for information on personal protection equipment  
 See Section 13 for disposal information

## Section 7: Handling and storage

### 7.1 Precautions for safe handling

Use good safety and industrial hygiene practices. Minimize dust generation and accumulation. Routine housekeeping should be instituted to ensure that dusts do not accumulate on surfaces. Wear a respiratory mask if using hand tools without a dust extraction device. Observe all liability insurance association regulations for commercial processing operations (e.g. safety goggles).

Information on protection against explosions and fires  
 Avoid formation of dust

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

Storage No special precautions for handling product. Use good safety and industrial hygiene practices. Minimize dust generation and accumulation. Routine housekeeping should be instituted to ensure that dusts do not accumulate on surfaces.  
 Keep away from ignition sources

### 7.3 Specific end use(s)

No further relevant information available

## Section 8: Exposure controls/personal protection

### 8.1 Control parameters

Dust needs to be controlled while cutting, sawing, drilling or other dust generating processes are performed.

### 8.2 Exposure controls

	Result	ACGIH TLV®	NIOSH	OSHA
Particulates Not Otherwise Classified or Regulated	TWAs	TWA 10mg/m <sup>3</sup> (Inhalable Particulate) STEL None 3mg/m <sup>3</sup> (Respirable Particulate) STEL None	Not established	15mg/m <sup>3</sup> (Total Dust) STEL None 5mg/m <sup>3</sup> (Respirable Dust) STEL None

Engineering measures/ controls

Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable threshold limit values. Due to the explosive potential of dust when suspended in air, precautions should be taken during sanding, sawing or machining of products to prevent sparks or other ignition sources in ventilation equipment. Use of totally enclosed motors is recommended.

Personal Protective Equipment Pictograms  
 Respiratory

void  
 Use of a NIOSH/MSHA approved dust respirator is recommended where airborne dust levels exceed appropriate PELs and TLVs

Eye/Face  
 Hands

Wear safety glasses  
 Wear protective gloves – Rubberized cloth, canvas or leather gloves

Skin/Body  
 General Industrial Hygiene Considerations

Wear long sleeves and/or protective coveralls.  
 Practice good housekeeping and avoid creating/breathing dust. Do not allow dust to collect. Maintain, clean, and fit test respirators in accordance with OSHA regulations.

Environmental Exposure Controls

No data available

## Section 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Physical State	Solid	Evaporation rate	Not relevant
Color	Varies	Partition coefficient	Not relevant
Flammability	No data available	Autoignition	No data available
Odor	No distinctive odor	Decomposition Temperature	No data available
Vapor Pressure	Not relevant	Viscosity	No data available
Odor threshold	Not relevant	Burning time	No data available
Vapor Density	No data available	Density (raw board)	No data available
pH	Not relevant	Oxidizing properties	No data available
Relative density	Not relevant	Explosive limits	No data available
Melting point	Not relevant	Flash point	Not relevant
Freezing Point	Not relevant	Boiling Point	Not relevant
Solubility	Not soluble in water, ethanol Soluble in toluene, benzene		

### 9.2 Other information

No further relevant information available.

## Section 10: Stability and reactivity

### 10.1 Reactivity

The product is not reactive under normal conditions of use, storage and transport.

### 10.2 Chemical stability

Stable under recommended storage conditions

Conditions to be avoided: No decomposition if used according to specifications

### 10.3 Possibility of hazardous reactions

No dangerous reactions known

### 10.4 Conditions to avoid

Exposure ignition source and high temperature

### 10.5 Incompatible materials

Incompatible Materials: Xylene, Decaline, Tetraline

### 10.6 Hazardous decomposition products

Hazardous decomposition may occur thermal and/or thermal oxidative decomposition can produce irritating and toxic fumes and gases

## Section 11: Toxicological information

### 11.1 Information on toxicological effects

Test data are not available for the complete mixture.

GHS Properties	Classification
Acute toxicity	OSHA HCS 2012 – Shall not be classified
Aspiration hazard	OSHA HCS 2012 – Shall not be classified
Carcinogenicity	OSHA HCS 2012 -- Shall not be classified
Germ Cell Mutagenicity	OSHA HCS 2012 – Shall not be classified
Skin corrosion/Irritation	OSHA HCS 2012 – Shall not be classified
Skin sensitization	OSHA HCS 2012 – Shall not be classified
STOT-RE	OSHA HCS 2012 – Shall not be classified
STOT-SE	OSHA HCS 2012 – Shall not be classified
Toxicity for Reproduction	OSHA HCS 2012 – Shall not be classified
Respiratory sensitization	OSHA HCS 2012 – Shall not be classified
Serious eye damage/Irritation	OSHA HCS 2012 – Shall not be classified

## Section 12: Ecological information

### 12.1 Toxicity

Not applicable for PP edges

### 12.2 Persistence and degradability

No further relevant information available

### 12.3 Bioaccumulative potential

Not applicable for PP edges

### 12.4 Mobility in soil

No further relevant information available

General notes

Generally not hazardous for water

### 12.5 Results of PBT and vPvB assessment

PBT

Not applicable

vPvB

Not applicable

### 12.6 Other adverse effects

No further relevant information available

## Section 13: Disposal considerations

### 13.1 Waste treatment methods

Recommendation Disposal according to local regulations

Uncleaned packaging

Recommendations Dispose of packaging according to regulations on the disposal of packaging

## Section 14: Transport information

### 14.1 UN-number

ADR, ADN, IMDG, IATA

Void

### 14.2 UN proper shipping name

ADR, ADN, IMDG, IATA

Void

### 14.3 Transport hazard class(es)

ADR, ADN, IMDG, IATA class

Void

14.4 Packing group

ADR, IMDG, IATA

Void

14.5 Environmental hazards

Not applicable

14.6 Special precautions for user

Not applicable

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

Not applicable

UN "Model Regulation"

void

**Section 15: Regulatory Information**

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

NPCA-HMIS® III

Category	Rating	Description
Chronic	*	Chronic (long-term) health effects may result from repeated overexposure (dust)
Health	0	No significant risk to health
Flammability	2	Material that must be moderately heated or exposure to relatively high ambient temperatures before ignition can occur
Physical Hazard	0	Material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive
Personal protection	-	

NFPA® 704

Category	Degree of hazard	Description
Flammability	2	Material that must be moderately heated or exposed to relatively high ambient temperature before ignition can occur
Health	0	Material that, under emergency conditions, would offer no hazard beyond that of ordinary combustible material
Instability Special hazard	0	Material that is normally stable, even under fire conditions

SARA Hazard Classifications Inventory

Void

Component	CAS	Canada DSL	TSCA
PP edges	Not applicable	Not listed. All components are on the Canada DSL or are excluded from listing or below de minimis reporting	Not listed. All components are on the TSCA inventory or are excluded from listing or below de minimis reporting

Canada – WHMIS – Classifications of Substances  
PP edges(unless listed below)

N/A

Not listed or below de minimis reporting quantities

Canada – WHMIS – Ingredient Disclosure List  
PP edges (unless listed below)

N/A

Not listed or below de minimis reporting quantities

U.S.-OSHA – Process Safety Management – Highly hazardous Chemicals  
PP edges and ingredients (unless listed below)

N/A

Not listed or below de minimis reporting quantities

Environment  
U.S. – CERCLA – Hazardous Substances  
PP edges and ingredients(unless listed below)

N/A

Not listed or below de minimis reporting quantities

U.S. – CERCLA/SARA – Section 304 EHS RQ  
PP edges and ingredients(unless listed below)

N/A

Not listed or below de minimis reporting quantities

U.S. – EPCRA –Section 302 (EHS) TPQ PP edges and ingredients(unless listed below)	N/A	Not listed or below de minimis reporting quantities
U.S. – EPCRA – Section 313 – Toxic Chemicals PP edges and ingredients(unless listed below)	N/A	Not listed or below de minimis reporting quantities
United States – California Environment U.S. – California – Proposition 65 –Carcinogens List PP edges (unless listed below)	N/A	Not listed

## 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out

## Section 16: Other information

This information is based on our present knowledge and comes from sources believed to be accurate or otherwise technically correct. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Initial release 03.05.2018  
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### Abbreviations and acronyms

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ACGIH	Association Advancing Occupational and Environmental Health
CAS	Chemical Abstracts Service (division of the American Chemical Society)
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
DSL	Domestic substances list
EHS	Extreme Hazardous Substances
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
HCS	Hazard Communication Standard
IATA	International Air Transport Association
IBC	Intermediate Bulk Container
IMDG	International Maritime Code for Dangerous Goods
MSHA	Mine Safety and Health Administration
NFPA	National Fire Protection Association
NIOSH	National Institute for Occupational Safety and Health
NPCA	National Paint Coating Association
NSRL	No Significance Risk Level
OSHA	Occupational Safety and Health Administration
PEL	Personal Exposure Limit
PBT	Persistent, Bioaccumulative and Toxic
RQ	Reportable Quantities
SARA	Superfund Amendments and Reauthorization Act
STEL	Short-term exposure limit
STOT-RE	Specific target organ toxicity – repeated exposure
STOT SE	Specific target organ toxicity – single exposure
TLV	Threshold limit value
TPQ	Threshold Planning Quantity
TSCA	Toxic Substances Control Act
TWA	Time-weighted average
UN	United Nations
vPvB	Very Persistent and very Bioaccumulative
WHMIS	Workplace Hazardous Materials Information System

### Changelog

Version	Chapter	Changes
01	all	Initial version (version based on SDS-PPK-EN.01)