
SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Commercial name: Melamine panels on 1 or 2 sides

Item number: RCB
RCB HYDRO
RCB P2 E-LE
MFC
MDF
3D MDF
MDF E-LE
MF MDF

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

Panels intended for woodworking for real estate trade use.

UNI EN 312 chipboard panels

- P2= panels for interior fittings (including furniture) for use in dry environments
- P3 panels = non-load-bearing panels for use in humid environments

MDF panels UNI EN 622-5

- MDF panels = for general and non-structural (non-load-bearing) uses for interior fittings (including furniture), for use in dry environments

The article does not come in the form of a substance/mixture.

1.3 Details of the supplier of the safety data sheet:

Supplier: Kronospan Italia Srl
Via Bordano, 10
33078 San Vito al Tagliamento (PN) - Italy Tel. +39
0434 844211 Available
from Monday to Friday from 8:30-12:30 and 13:30-17:30 Fax. +39 0434 844250

e-mail: info@kronospan-italia.it

1.4 Emergency telephone number:

Panels do not appear to be dangerous.

The following "Poison Control/Toxicology Centers" numbers are for informational purposes only.

Telephone numbers of the main Italian Poison Control Centers (active 24/7):

Hospital Company "Antonio Cardarelli" Naples 081-5453333
Careggi University Hospital Company, Florence; 055-7947819
National Toxicological Information Center, IRCCS Pavia; 0382-24444
Niguarda Ca' Grande Hospital Trust, Milan; 02-66101029

Hospital Company "Papa Giovanni XXIII", Bergamo; 800883300
 Polyclinic "Umberto I" Rome; 06-49978000
 "Agostino Gemelli" Polyclinic, Rome; 06-3054343
 University Hospital Company of Foggia; 800183459
 Bambino Gesù Children's Hospital Rome; 06-68593726
 Integrated University Hospital Company (AOUI) Verona 8000118558

SECTION 2: Hazards identification

2.1 Classification according to EC Regulation No. 1272/2008 [CLP]

None of the materials used are identified as hazardous.

2.2 Label elements EC No.1272/2008 [CLP]

Hazard pictograms:	Not classifiable
Hazard statements:	Not classifiable
Precautionary advice:	Not classifiable
Prevention:	Not classifiable
Reaction:	Not classifiable
Conservation:	Not classifiable
Disposal:	Not classifiable
Other labels:	Not classifiable

2.3 Other hazards.

None known.

SECTION 3: Composition/information on ingredients

3.1 Substances:

This list has been drawn up based on all the panels and decorations with which it is supplied, taking into consideration the minimum and maximum value for each combination.

Name	Content	Hazard statements H	Precautionary statements P
Woody mass	78-92.50%	-	-
Thickener - paraffin	0.50-2%	-	-
PMDI, MUF, UF resins	7-20%	H225 H301 + H311 + H331 H302 + H332 H315 H319 H335 H351 H361f H373	P202 P210 P233 P260 P261 P264 P270 P280 P301 + P312 P302 + P352 P303 + P361 + P353 P304 + P340 + P311

			P304 + P340 + P312 P305 + P351 + P338 P308 + P313 P314 P403 + P233 P405 P501
Formaldehyde	< 0.062 g/m3	H226 H301 H314 H317 H318 H331 H335 H341 H350 H370	P202 P210 P280 P303 + P361 + P353 P304 + P340 + P310 P305 + P351 + P338

SECTION 4: First aid measures

4.1 Description of first aid measures:

In case of contact with dust from processing or from incorrect use of the panel:

Notes for the doctor: Show this leaflet to your doctor.

Following inhalation: If symptoms such as nasal or throat irritation occur, move to fresh air. If not breathing, provide artificial respiration. Consult a doctor.

After contact with skin: Wash with soap and plenty of water.

Following eye contact: Do not rub eyes. Rinse eyes with water. If irritation persists for more than 30 minutes, seek medical advice.

Following ingestion: Wash out mouth with water. Consult a doctor. Never give anything by mouth to an unconscious person.

4.2 Main symptoms and effects, both acute and delayed:

The most important known symptoms are explained in section 11.

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

No data available.

SECTION 5: Fire-fighting measures

5.1 Extinguishing media

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

Unsuitable extinguishing means: None known.

5.2 Special hazards arising from the substance or mixture:

Not known.

5.3 Recommendations for firefighters:

Wear self-contained breathing apparatus appropriate to the situation.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Wear FP2 masks and evaluate the use of PPE based on your emergency procedures.

6.2 Environmental precautions:

Store in suitable, closed containers for disposal.

Dispose of in accordance with local regulations.

6.3 Methods and materials for containment and cleaning up:

Collect and dispose of without creating dust.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

Dust from manufacturing processes can create explosive atmospheres; refer to CEI EN 60079-10-1:2016 according to your needs.

7.2 Conditions for safe storage, including any incompatibilities:

To be stored in place:

- Dry
- With adequate ventilation
- With relative humidity levels between: 30-50%
- With local temperature between 10-30°C (do not subject the product to thermal shock during movements)
- Do not store the product in direct contact with the ground (leave at least 10cm of air)
- Place the panels horizontally, on clean surfaces to prevent deterioration.
- Do not place the panels on a vertical surface, even if supported by guides; even if for a short term.
- In case of outdoor storage, each pack or pallet of panels must be covered with a protective material waterproof and light-reflecting.
- Smoking, drinking and eating are not permitted in the storage areas.

7.3 Specific end uses:

The intended use of the faced panel is exclusively for internal/external installation, general and non-structural uses.

SECTION 8: Exposure controls/personal protection**8.1 Control parameters**

Evaluate the use of PPE based on work needs.

Respect the dust exposure limit of 2 mg/m³, over a period of 8 hours according to European Directive 2004/37.

DNEL/PNEC: Not applicable

8.2 Exposure controls

Work the article in a ventilated environment.

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties:**

Physical form:	Solid
Color:	Variable, depending on the decoration applied
Odor:	Wood and resin
pH:	Not applicable
Viscosity:	Not applicable
Flash point:	Not applicable
Boiling point:	Not applicable
Steam pressure:	Not applicable
Density g/cm ³ :	Not applicable
Melting point:	Not applicable
Oxidizing properties:	Not applicable
Autoignition temperature:	Not applicable
Explosion limits:	Non-explosive (see 7.1 for further clarification)
Solubility in water:	Not soluble

9.2 Other information

No data available.

SECTION 10: Stability and reactivity**10.1 Reactivity:****No data available.****10.2 Chemical stability:****No data available.****10.3 Possibility of hazardous reactions:****No data available.****10.4 Conditions to avoid:****No data available.****10.5 Incompatible materials:****No data available.****10.6 Hazardous decomposition products:****No data available.****SECTION 11: Toxicological information****11.1 Information on toxicological effects**

Acute toxicity:	Not classified.
Skin corrosion/irritation:	Not classified.
Serious eye damage/eye irritation:	Dust from dust-contact processes causes irritation.
Respiratory/Skin Sensitization:	Dust from dust-contact processes causes irritation.
Germ cell mutagenicity:	Not classified.
Carcinogenicity:	Not classified.
Reproductive toxicity:	Not classified.
Specific organic toxicity - single exposure:	Not classified.
Specific organic toxicity - repeated exposure:	Not classified.
Aspiration hazard:	The dust is suspected of causing cancer.

SECTION 12: Ecological information

12.1 Toxicity:

No data available.

12.2 Persistence and degradability:

No data available.

12.3 Bioaccumulative potential:

No data available.

12.4 Mobility in soil:

No data available.

12.5 Results of PBT and vPvB assessment:

PBT/vPvB assessment not available as not required due to concentration of substances present.

12.6 Other adverse effects:

No data available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Disposal of waste implies the obligation to operate in compliance with local laws on waste and environmental protection.

SECTION 14: Transport information

Non-dangerous goods.

	ADR/RID	IMDG/IMO
14.1 UN number 14.2	-	-
UN proper shipping name 14.3 Transport hazard	-	-
class(es) 14.4 Packing group 14.5 Environmental	-	-
hazards EmS: Tunnel restriction	-	-
code:	-	-
	-	-

14.6 Special precautions for user: No data available.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: No data available.

SECTION 15: Regulatory information

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

UNI EN 14322

REACH Regulation (EC) No 1907/2006 of the European Parliament and of the Council

Commission Implementing Regulation (EU) 1435/2020 of 9 October 2020

Regulation 2023/1464 EU

Regulation No. 1272/2008 clp

Council Directive 96/82/EC of 9 December 1996 on the control of major-accident hazards involving dangerous substances

European Directive 2004/37 of 29/04/2004

CEI EN 60079-10-1:2016 "Classification of places where hazards associated with the presence of flammable gases, vapours or mists may occur"

15.2 Chemical safety assessment:

No data available.

SECTION 16: Other information

This sheet has been drawn up based on the information provided in the suppliers' SDS sheets.

The information contained within this document is based on national and European law and the documents available at the time of writing and refers only to the products reviewed.

The purpose of this document is to describe the product in terms of safety in use and does not constitute an express or implied guarantee of specific product characteristics. The information contained in this declaration is believed to be correct and refers to the product indicated. Therefore, it may not be considered valid if the product is used in combination with other materials or products during processing.

The characteristic of this safety data sheet is not specified in the contract.

It is always the user's responsibility to study and apply the regulations in the sector (food hygiene, personal and environmental safety and protection, etc.) to ensure that the product is used safely.

If the safety data sheet is translated into another language, the Italian version will be the reference document in the event of a dispute.