

Multi Paxxo, (ospecificerad)

Article		Manufacturer / Supplier	
Brand:	PWS Nordic	Name:	PWS Nordic AB
Name:	Multi Paxxo, (ospecificerad)	FTI recycling system:	-
Description:	Multi is a modular system/furniture for waste management and source sorting. - translated by Google	EMAS registration:	-
Article no.:		ISO 14001 certification:	-
BSAB code:	XBD - Förvaringsenheter	REPA-register:	-
BK04:	04599 - Storage in general		

Summary

Conditions:	Documentation incomplete, product assessment possible
Assessment:	B
Assessment explanation:	B: The product or material is in compliance with E1 regarding formaldehyde emissions. In the manufacturing of this product less then 9,008 % of formaldehyde is used, which is classified as a phase-out substance (to achieve A the content must be at most 2 %). B: Incomplete documentation.
Note:	Material information about seizures is missing, we have assumed a so-called worst case. translated by Google

	During the manufacturing phase	In the finished product
Phase-out substances:	Yes (U)	-
Priority risk-reduction substances:	-	-
PBT/vPvB substances:	-	-
Potential PBT/vPvB substances:	-	-
Endocrine Disrupting Substances Category 1:	-	-
Endocrine Disrupting Substances Category 2:	-	-
Environmentally hostile substances:	Yes (Y)	-
Substances hazardous to health:	Yes (H)	-

Substances hazardous to health present in the product in the range of raw materials: ■ 90 %

Other eco-labelling: **Nanoparticles:** n No

Energy class:

Reported documentation

Type	Issue	Check	Status
 Building Product Declaration 3	2012-08-23	2018-02-13	Manuellt
 Product Information		2018-02-13	Manuellt
 Emission test results	2017-06-29	2018-03-21	Manuellt
 Emission test results	2017-01-09	2018-03-21	Manuellt
 CSR-Document	2014-11-03	2018-02-13	Manuellt
 SundaHus declaration		2018-03-21	Manuellt

Contents

Name:	CAS no.	Amount	Classifications
galvanized steel		2 %	
iron	7439-89-6	1.96 %	
carbon	7440-44-0	0.004 %	
Copper	§ 7440-50-8	0.011 %	

Contents

Name:	CAS no.	Amount	Classifications
manganese	7439-96-5	<0.028 %	
(sulfur)	7704-34-9	0.0008 %	H315
zinc	7440-66-6	0.14 %	
melamine impregnated kraft paper "Worst Case" substance		2 %	
(melamine formaldehyde resin) "Worst Case" substance			H412
formaldehyde	U § 50-00-0		H301, H311, H314, H317, H331, H341, H350
(formaldehyde)	U § 50-00-0		H301, H311, H314, H317, H331, H341, H350
(1,3,5-triazine-2,4,6-triamine)	108-78-1		H319, H335
(paper)			
cellulose fiber			
paraffin wax		2 %	
wood		90 %	
UF-adhesive		9 %	
(formaldehyde)	U § 50-00-0		H301, H311, H314, H317, H331, H341, H350
(urea)	57-13-6		

Emissions

Conforms To E0:

Conforms to E1: Yes

Conforms To M1:

Conforms To M2:

Conforms To CARB1:

Conforms To CARB2:

EMICODE:

Energy consumption

Raw materials:

Manufacturing:

Total:

Residual products / Waste

	During construction	During demolition
Re-use:		
Material recycling:		
Energy recycling:	Yes	Yes
Landfill deposition:		
EWC (European Waste Code):	03 01 05	
Hazardous waste:	-	-

Portion of recycled material

Pre-consumer:

Post-consumer:

Service life

Service life: 20-25 år

Classification of the product

Hazard statements:

Classification of the product

Precautionary statements

Risk phrases

Safety phrases

Corporate Social Responsibility (CSR)

CSR-policy: Yes

Third Party Revised: No

The company has implemented or adhered to the following guidelines or management system:

UN Principles

ILO core conv.

The following is included in the company's management system for social responsibility:

Survey

Risk Analysis

Sustainability Reporting:

Distribution

Pallet return system: No

Multiple-use packaging: No

Take-back of packaging: No

System for producer responsibility for packaging: Yes

Construction stage

Storage Requirements: Yes Dry (översatt av Google)

Requirements on surrounding products: No

Demolition Phase

Special measures: No

Waste Management

Special restrictions/recommendations: No

Miscellaneous

Assessed: 2018-04-16 by Angelica Hultin

Revised: 2021-05-13 by Auto Update

SHMD number: SHMD-3TE6VVQ1K5

Criteria: SundaHus Material Data Assessment Criteria edition 6.1.7

Explanations

- (U) At least one phase-out substance has been used in the manufacturing phase.
- U The substance fulfills the criteria for a phase-out substance according to the Swedish Chemicals Authority tool for substitution, PRIO.
-  Substances hazardous to health present in the product during the manufacturing phase.
- § The substance is present in the restriction database.
-  Contains renewable rawmaterials
- n Does not contain nano particles
-  At least one environmentally hazardous substance used at construction

Explanations

"Worst Case" substance	Worstcase substances are those that past experience or literature has shown may be present in particular product types. Worstcase substances are used when specific information on the product content is missing, in order to ensure that no critical elements are left out in the assessment.
(substance name)	A substance name in parentheses indicates that the substance is only present during the manufacturing stage, not in the finished product.
03 01 05	Sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04
H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H335	May cause respiratory irritation.
H341	Suspected of causing genetic defects.
H350	May cause cancer.
H412	Harmful to aquatic life with long lasting effects.