



SAFETY INFORMATION SHEET	Issue No: 1	Date: 26 th October 2020
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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: Altro Whiterock Vantage

PRODUCT TYPE/USE: PVCu Wall sheet

EMERGENCY TEL NOS: +44 (0)1462 480480, +44 (0)1462 489269

SUPPLIER: ALTRO FLOORS
WORKS ROAD
LETCHWORTH GARDEN CITY
HERTS, SG6 1NW, UK

TELEPHONE: +44 (0)1462 480480 **FAX:** +44 (0)1462 480010

Email: sds@altro.com

MANUFACTURER: Please contact Altro for details.

2. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS NO:	CONTENT	HEALTH	RISK PHRASES
NON-HAZARDOUS				

3. HAZARDS IDENTIFICATION

INHALATION: No risk under normal circumstances, but in a major fire PVC may burn; Hydrogen chloride (HCL) is formed. This will irritate the inhalation system. HCL forms Hydrochloric acid when in contact with water or moisture.

SKIN CONTACT: No risk under normal circumstances.

EYE CONTACT: As for inhalation. If HCL is formed it can react with the moisture in the eyes to form Hydrochloric acid. This will cause severe irritation to the eyes.

INGESTION: May cause choking otherwise it is non-hazardous.

GENERAL COMMENTS: If wall sheet is not maintained as recommended by Altro the safety properties may be affected.

4. FIRST AID MEASURES

INHALATION: If PVC wall sheet is ignited move the exposed person to fresh air. If breathing is difficult, properly trained personnel may assist affected person by administering 100% oxygen. Keep the affected person warm and at rest. Get prompt medical attention.

SKIN CONTACT: Non-hazardous

EYE CONTACT: If PVC wall sheet is ignited and Hydrochloric acid has formed from the moisture in the eyes; promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15minutes and get medical attention.

INGESTION: If stuck in throat remove by any means possible. Seek medical attention immediately if choking persists.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Water spray, fog or mist. Foam. Carbon dioxide (CO2).

SPECIAL FIRE FIGHTING PROCEDURES: Self extinguishing but will burn in the presence of flames. HCL is formed, use protection mask for acidic gases.

HAZARDOUS COMBUSTION PRODUCTS: Fire creates: Hydrogen chloride (HCL).

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF PRODUCT IS RELEASED OR SPILT: Non-Applicable

7. HANDLING AND STORAGE

USAGE PRECAUTIONS: No special precautions are required. Ensure all handling is carried out according to the Kinetic method of lifting.

STORAGE PRECAUTIONS: Store flat in a cool, dry area out of direct sunlight. No special technical protective measures are necessary

STORAGE CRITERIA: Non hazardous material storage.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENT NAME	CAS NO:	STD	LTEL		STEL	
			ppm	mg/m3	ppm	mg/m3
NON-HAZARDOUS						

PROTECTIVE EQUIPMENT: None Required

HYGENIC WORK PRACTICES: Maintain the flooring as recommended by Altro.

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APPEARANCE:	Sheet 1.22 x 2.5 m	BOILING POINT (°c, interval):	Not applicable
COLOUR:	Various	DENSITY/SPECIFIC GRAVITY (g/ml):	Approximately 1.20
ODOUR/TASTE:	Typical - low odour	VISCOSITY:	Solid
SOLUBILITY DESCRIPTION:	Not applicable	OTHER PHYSICAL DATA:	VOC data available from Altro

10. STABILITY AND REACTIVITY

STABILITY:	Stable. Avoid: Flame contact
MATERIALS TO AVOID:	Ketone solvents
HAZARDOUS DECOMPOSITION PRODUCTS:	Toxic gases/vapours/fumes of: Hydrogen chloride (HCL).

11. TOXICOLOGICAL INFORMATION (SYMPTOMS)

OTHER HEALTH EFFECTS:	None.
HEALTH WARNINGS:	Can cause irritation from the HCL formed when PVC flooring is burning.
ROUTE OF ENTRY:	NON-APPLICABLE
TARGET ORGANS:	NON-APPLICABLE
MEDICAL SYMPTOMS:	NON-APPLICABLE

11. ECOLOGICAL INFORMATION

BIO ACCUMULATION:	Very low potential for bioaccumulation.
DEGRADABILITY:	Very slowly biodegradable.
ACUTE FISH TOXICITY:	Not toxic to aquatic organisms.

12. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD:	Landfill in accordance with local regulations.
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13. TRANSPORT INFORMATION

LABEL FOR CONVEYANCE:	None Required
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14. REGULATORY INFORMATION

LABEL FOR SUPPLY:	None required.
RISK PHRASES:	Not applicable.
SAFETY PHRASES:	Not applicable.

15. OTHER INFORMATION

GENERAL INFORMATION:	Joints to be welded with PVC weldrod and hot air gun. Provide good ventilation when welding. Observe PPE regulations.
REVISION DATE:	
INITIALLY GENERATED:	26/10/2020

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