



SAFETY INFORMATION SHEET	Issue No: 9	Date: 16/11/2020
--------------------------	-------------	------------------

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME:	Altro Whiterock White Altro Whiterock Satins Altro Whiterock Chameleon Altro Whiterock wall designs Altro Whiterock FR	Altro Whiterock Digiclad Altro Whiterock Imagination Wall Altro Whiterock Whiteboard Altro Fortis Titanium
PRODUCT TYPE/USE:	PVCu Wall sheet	
EMERGENCY TEL NOS:	+44 (0)1462 480480, +44 (0)1462 489269	
SUPPLIER:	ALTRO FLOORS WORKS ROAD LETCWORTH 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 15 minutes 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



SAFETY INFORMATION SHEET	Issue No: 9	Date: 16/11/2020
--------------------------	-------------	------------------

NON-HAZARDOUS						
---------------	--	--	--	--	--	--

PROTECTIVE EQUIPMENT: None Required
HYGENIC WORK PRACTICES: Maintain the flooring as recommended by Altro.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Sheet up to 1.22 x 3 m	BOILING POINT (°C, interval):	Not applicable
COLOUR:	Various	DENSITY/SPECIFIC GRAVITY (g/ml):	Approximately 1.45
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.

13. TRANSPORT INFORMATION

LABEL FOR CONVEYANCE: None Required

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: 16/11/2020
INITIALLY GENERATED: 01/12/1994

The information provided in this safety information 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 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.