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| SAFETY INFORMATION SHEET | Issue No: 1 | Date: 24 July 2017 |
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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: Altro Transflor Wood
Altro Transflor Meta
Altro Transflor Chroma

Altro Transflor Figura
Altro Transflor MET
Altro Transflor BX19

PRODUCT TYPE/USE: Vinyl Sheet Flooring

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+44 (0)1462 489269

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

TELEPHONE: +44 (0)1462 480480

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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 flooring is not maintained as recommended by Altro the safety properties may be affected.

4. FIRST AID MEASURES

INHALATION: If PVC flooring 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 flooring 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

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

STORAGE PRECAUTIONS: Rolls of material should be stored in the vertical position and must be restrained using a safety chain or rope. Store in a clean, dry area. Full rolls weigh in excess of 100Kg.

STORAGE CRITERIA: Non hazardous material storage.



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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

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

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Up to 2m wide rolls of flooring
COLOUR: Various
ODOUR/TASTE: Typical - low odour
SOLUBILITY DESCRIPTION: Not applicable

BOILING POINT (°C, interval): Not applicable
DENSITY/SPECIFIC GRAVITY (g/ml): Approximately 1.28
VISCOSITY: Solid
OTHER PHYSICAL DATA:

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: 24/07/2017
INITIALLY GENERATED: 24/02/2017

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