



SDS – SAFETY DATA SHEET

ISSUE DATE: May 1, 2009

REVISION DATE: June 18, 2015

PRINCIPAL HAZARDOUS COMPONENTS - NONE

SECTION I – IDENTIFICATION

PRODUCT: -GEODECK™ DECKING BOARDS
-GEODECK™ CLASSIC DECKING BOARDS
-GEORAIL™ RAILING & COMPONENTS
-TERRAINDECK™ DECKING BOARDS
-TERRAINDECK™ CLASSIC DECKING BOARDS
-DUXBAK™ DECKING BOARDS

ORIGIN OF THE MATERIAL: COMPOUNDED, PELLETIZED AND EXTRUDED PLASTIC/CELLULOSE FIBER/MINERALS COMPOSITE

CHEMICAL FAMILY: POLYMER-BASED COMPOSITE

DESCRIPTION: DRY BOARDS AND PROFILES (POSTS, POST SLEEVES, HANDRIALS, PICKETS, ETC.)

PRODUCED FOR: AS AN ALTERNATIVE TO A FLOORING SYSTEM AND RAILING SYSTEM

PRODUCED BY: EXTRUSION AND/OR INJECTION MOLDING

SECTION II – CHEMICAL AND PHYSICAL PROPERTIES

pH: NA (WATER-INSOLUBLE)

BOILING POINT: N/A

SOLUBILITY: WATER-INSOLUBLE

FREEZING POINT: N/A

IGNITION TEMP.: 425-430°C (800-806°F)
(FLASH POINT)

SPECIFIC GRAVITY: 1.15 – 1.24 g/cm³

SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCED BY COMPOUNDING OF

- HIGH-DENSITY POLYETHYLENE, WITH
- A COMPOSITE OF CELLULOSE FIBER/CALCIUM CARBONATE/KAOLINE
- FREE CELLULOSE FIBER
- LUBRICANT
- MINOR ADDITIVES (colorants, antioxidants)

SECTION IV – HAZARDS IDENTIFICATION

THE PRINCIPAL INGREDIENTS PRESENT LESS THAN MODERATE HAZARD. BEING COMPOUNDED AND SHAPED IN THE ABOVE PROFILES, THE MATERIAL DOES NOT PRESENT ANY REASONABLE HAZARD, UNLESS USED IN AN UNUSUAL AND INAPPROPRIATE WAY.

SECTION V – FIRE AND EXPLOSION HAZARD DATA

NON-FLAMMABLE BELOW 425-430°C (800-806°F)
NON-EXPLOSIVE
NO SPECIAL PROCEDURES

SECTION VI – FIRST-AID MEASURES

GENERAL CONTACT: -NO DANGER
SKIN PROTECTION: -GLOVES FOR ABRASION PROTECTION
RESPIRATORY INFORMATION: -NONE

AFTER AN EXTENDED CONTACT WITH SKIN, WASH SKIN WITH SOAP AND COPIOUS AMOUNTS OF WATER.

SECTION VII – ACCIDENTAL RELEASE MEASURES

NO CHEMICAL DANGER.
VENTILATE AREA AND WASH CONTAMINATED SITE AFTER MATERIAL IS WIPED.
WASH HANDS AND FACE BEFORE HANDLING FOOD OR DRINK.

SECTION VIII – HANDLING AND STORING

STORAGE CODE: GREY (FOR GENERAL STORAGE)
WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REQUIREMENTS

SECTION IX – STABILITY AND REACTIVITY

STABLE PRODUCT UNDER NORMAL TEMPERATURES AND PRESSURES. HAZARDOUS TRANSFORMATION WILL NOT OCCUR DURING STORAGE.

SECTION X – TOXICOLOGICAL INFORMATION

CARCINOGENICITY: NO EVIDENCE, NONE OF THE INGREDIENTS
SYNERGISTIC PRODUCTS: NO EVIDENCE
MUTAGENECITY: NO EVIDENCE
MATERIAL IS PROVIDED TO: TO WHOM IT MAY CONCERN
CONTACT PERSON: Paul Beaulieu, Quality Administrator
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