

MATERIAL INFORMATION SHEET

MIS # 1214 - MINERAL SURFACE FIBERGLASS REINFORCED ASPHALTIC CORE BOARD

IMPORTANT: Read this Material Information Sheet before handling or disposing of this product. This product safety information is provided to help our customers with health, safety and/or environmental matters. We have taken reasonable effort to ensure that the test methods and sources for this data are correct and reliable, however, we give no warranty, expressed or implied, regarding its correctness. Since conditions or methods of handling and using this product are beyond our control, we do not assume responsibility and expressly disclaim liability for damages resulting from or connected with the handling, storage, use or disposal of the product.

NOTE: Under government regulations, a MSDS is not required for this material; it is an end use product.

SECTION 1 PRODUCT AND MANUFACTURER'S INFORMATION

Manufacturer/Supplier's Name: IKO Industries Ltd.

Address: 87 Orenda Road
Brampton, Ontario
L6W 1V7

Emergency Phone: (905) 457-2880 - EXT. 3354

Product Name: Mineral Surface Fiberglass Reinforced Asphaltic Core Board

Chemical Name: Not applicable

Trade Name: Protectoboard, Protection Board, Roof Walkway Board

Chemical Family: Not applicable

Formula: Mixture of asphalt, granular surfacing, in mineral fillers, bonded to a fiberglass mat.

SECTION 2 PREPARATION INFORMATION

Prepared/Reviewed By: HSE Department

Phone Number: (905) 457-2880 - EXT. 3354

Date: August 3, 2015

SECTION 3 HAZARDOUS INGREDIENTS

Asphalt, traprock dust and/or calcium carbonate, fiberglass, dolomite (no asbestos).

SECTION 4 PHYSICAL DATA

Boiling Point: Not applicable

Specific Gravity: >1.0

Vapor Pressure: Not applicable

Evaporation Rate: Not applicable

Solubility In Water: Insoluble

Appearance: Various colors, sheet material

Odor: Slight petroleum odor

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SECTION 5 FIRE AND EXPLOSION DATA

Flash Point: Not applicable
Flammable Limits: Not applicable
Extinguishing Media: Dry chemical, carbon dioxide; water fog.
Special Procedures: Respirators required for firefighting.

SECTION 6 TOXICOLOGICAL PROPERTIES

Exposure Limits: Not applicable
Primary Route of Exposure: Skin contact
Exposure Effects: Possible skin irritation and dermatitis.

WARNING: This product may contain oxidized bitumens. The International Agency for Research on Cancer (the "IARC") published a monograph in 2013 which concluded that "occupational exposure to oxidized bitumens and their emissions during roofing operations are probably carcinogenic to humans." The IARC found that there is "limited evidence" in humans for the carcinogenicity of occupational exposures to bitumens and bitumen emissions during roofing and mastic-asphalt work. The IARC also found that there is "sufficient evidence" in experimental animals for carcinogenicity of fume condensates generated from oxidized bitumen. All other evidence of cancer in humans and experimental animals was judged "inadequate" or "limited."

The physical nature of this product may help limit any inhalation hazard from oxidized asphalt during application in its hardened state. However, physical forces such as grinding, drilling and other demolition work on this product may liberate dust containing oxidized asphalt. Burning or heating of the product may cause fumes, vapors or mists.

SECTION 7 REACTIVITY DATA

Stability: Stable
Polymerization: Will not occur
Materials to Avoid: Strong oxidizers
*Hazardous
Decomposition
Products:* CO₂, CO.

SECTION 8 PREVENTIVE MEASURES

Spill Procedure: Normal housekeeping
Disposal Procedure: Follow federal, provincial/state and municipal regulations.
Ventilation: Not necessary
Respiratory: Not necessary
Gloves: Minimize skin contact. Protective gloves may be used when handling material.
Eye Protection: Use safety glasses or goggles when necessary.
Other: If contact is unavoidable, wear all necessary protective gear.

SECTION 9 FIRST AID PROCEDURES

Wash hands with soap and water after handling.