

# **MATERIAL INFORMATION SHEET**

## **MIS # 1220 – ROOFGARD-SB and ROOFGARD-COOL GREY**

**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:* 71 Orenda Rd.,  
Brampton, Ontario  
L6W 1V8  
*Emergency Phone:* (905) 457-2880 - EXT. 3354  
*Product Name:* RoofGard-SB and RoofGard-Cool Grey  
*Chemical Name:* Not applicable  
*Trade Name:* Premium synthetic roof underlayment  
*Chemical Family:* Not applicable  
*Formula:* Mixture of polyolefin and binding polymers

### SECTION 2 PREPARATION INFORMATION

*Prepared/Reviewed By:* HSE Department  
*Phone Number:* (905) 457-2880 - EXT. 3354  
*Date:* July 9, 2015

### SECTION 3 HAZARDOUS INGREDIENTS

<b>Chemical Ingredient</b>	<b>Conc.</b>	<b>CAS No.</b>
Ethylene-methyl acrylate copolymer	20-25%	25103-74-6
Propylene ethylene copolymer	30-35%	9010-79-1
Polypropylene	30-35%	9003-07-0
Carbon black (encapsulated in plastic) (RoofGard-SB)	6-10%	1333-86-4

Coated spun bond polyolefin fabrics are not hazardous under normal conditions.

### SECTION 4 PHYSICAL DATA

*Boiling Point:* Not applicable  
*Specific Gravity:* Not applicable  
*Vapor Pressure:* Not applicable  
*Evaporation Rate:* Not applicable  
*Solubility In Water:* Insoluble  
*Appearance:* Sheet material  
*Odor:* Odourless  
*Melting Point:* 325-350F

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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 fire fighting.

### SECTION 6 TOXICOLOGICAL PROPERTIES

*Exposure Limits:* Not applicable  
*Primary Route of Exposure:* Skin contact  
*Exposure Effects:* None known.

### SECTION 7 REACTIVITY DATA

*Stability:* Stable  
*Polymerization:* Will not occur  
*Materials to Avoid:* Strong oxidizers, acids  
*Hazardous Decomposition Products:* CO<sub>2</sub>, CO, ketones and aldehydes typical of burning plastic

### 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.

### SECTION 9 FIRST AID PROCEDURES

Not applicable