

# MATERIAL INFORMATION SHEET

## MIS # 1205 - ASPHALT SATURATED ROOFING FELTS

**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 product; it is an end use product.

### SECTION 1 PRODUCT AND MANUFACTURER'S INFORMATION

*Manufacturer/Supplier's Name:* IKO Industries Limited  
*Address:* 71 Orenda Road  
Brampton, Ontario  
L6W 1V8  
*Emergency Phone:* (905) 457-2880 - EXT. 3354  
*Product Name:* Asphalt Saturated Roofing Felts  
*Chemical Name:* Not applicable  
*Trade Name:* No. 15 Lined Felt, No. 15 Plain Felt, No. 15 Perforated Felt, Heavy Duty Felt, Kolamax, AM15 Felt, AM Heavy Duty Felt, AM15 Lined Felt, ArmourGard Vapour Retardant, AM15, AM15 Lined Felt.  
*Chemical Family:* Not applicable  
*Formula:* Asphalt on a cellulose fibre sheet.

### SECTION 2 PREPARATION INFORMATION

*Prepared/Reviewed By:* HSE Department  
*Phone Number:* (905) 457-2880 - EXT. 3354  
*Date:* August 3, 2015

### SECTION 3 HAZARDOUS INGREDIENTS

This material contains no hazardous materials. Asphalt on/in a cellulose fiber sheet.

### SECTION 4 PHYSICAL DATA

*Boiling Point:* Not applicable  
*Specific Gravity:* Not applicable  
*Vapor Pressure:* Not applicable  
*Evaporation Rate:* Not applicable  
*Appearance:* Black felt  
*Odor:* Slight petroleum odor

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### SECTION 5 FIRE AND EXPLOSION DATA

<i>Flash Point:</i>	Not applicable
<i>Flammable Limits:</i>	Not applicable
<i>Extinguishing Media:</i>	Dry chemical, carbon dioxide, water
<i>Special Procedures:</i>	Respirators required for fire fighting

### SECTION 6 TOXICOLOGICAL PROPERTIES

<i>Exposure Limits:</i>	Not applicable
<i>Primary Route of Exposure:</i>	Not applicable
<i>Exposure Effects:</i>	Not applicable

**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

<i>Stability:</i>	Stable
<i>Polymerization:</i>	Will not occur
<i>Materials to Avoid:</i>	Not applicable
<i>Hazardous Decomposition Products:</i>	Not applicable

### SECTION 8 PREVENTIVE MEASURES

<i>Spill Procedure:</i>	Not applicable
<i>Disposal Procedure:</i>	Standard waste disposal
<i>Ventilation:</i>	Not applicable
<i>Respiratory:</i>	Not applicable
<i>Gloves:</i>	Not applicable
<i>Eye Protection:</i>	Not applicable
<i>Other:</i>	Not applicable

### SECTION 9 FIRST AID PROCEDURES

Not applicable.