

MATERIAL SAFETY DATA SHEET

MSDS # 1223 – IKO AQUABARRIER PRIMER CONSUMER GRADE

IMPORTANT: Read this Material Safety Data 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.

SECTION 1 PRODUCT AND MANUFACTURER'S INFORMATION

Manufacturer/Supplier's Name: IKO Industries Ltd.
Address: 87 Orenda Road
Brampton, Ontario
L6W 1V7
***Emergency Phone:* CANUTEC: (613) 996-6666**
Alternate Emergency Phone: (905) 457-2880 - EXT. 3354
Product Name: IKO AquaBarrier Primer Consumer Grade
Chemical Name: Not applicable
Trade Name: Single component solvent based bonding primer
Chemical Family: Rubber/resin solvent based adhesives.

SECTION 2 PREPARATION INFORMATION

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

SECTION 3 HAZARDOUS INGREDIENTS

Chemical Name	CAS Number	Per cent by weight
Acetone	67-64-1	3-7
Toluol	108-88-3	30-60

SECTION 4 PHYSICAL DATA

Boiling Point: 56C
Specific Gravity: 0.8
Vapor Pressure: Not applicable
Evaporation Rate: Greater than butyl acetate
Solubility In Water: Insoluble
Appearance: Orange
Odor: Ketone

SECTION 5 FIRE AND EXPLOSION DATA

Flash Point: -18C
TDG Flammable Limits: Class 3, PG II
Extinguishing Media: Foam, dry chemical, carbon dioxide or any class B extinguishing agent
Special Procedures: None

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SECTION 6 TOXICOLOGICAL PROPERTIES

Threshold Limit Value: 100ppm
Primary Route of Exposure: Skin, eyes, ingestion and inhalation.
Exposure Effects: Can cause skin irritation, dermatitis, redness, tearing and blurred vision to eyes. Inhalation of high concentrations of vapour can cause headache, dizziness and unconsciousness.

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: Oxidizing compounds
Conditions to Avoid: Vapour concentrations, ignition sources
Hazardous
Decomposition Products: None known

SECTION 8 PREVENTIVE MEASURES

Spill Procedure: Absorb with sand or other absorbent material and scrape up to disposal containers.
Disposal Procedure: Follow federal, provincial/state and municipal regulations.
Respiratory: Approved organic vapour mask in confined areas or when applied by spray.
Gloves: Minimize skin contact. Chemical resistant gloves should be used.
Eye Protection: Use chemical safety glasses or face shield when necessary.
Other: If contact is unavoidable, wear all necessary protective gear.

SECTION 9 FIRST AID PROCEDURES

Inhalation: Remove victim to fresh air. Restore breathing. Treat symptomatically. Consult a physician.
Eye contact: Flush immediately with large amounts of water for at least 15 minutes. Take to a physician for medical treatment.
Skin contact: Wash affected area with soap and water. Remove contaminated clothing.
Ingestion: Drink 1 or 2 glasses of water to dilute. DO NOT INDUCE VOMITING. Consult a physician or Poison Control centre immediately. Treat symptomatically.