



MSDS OKON PENETRATING SEALER

MATERIAL SAFETY DATA SHEET
OKON, Inc.

MANUFACTURED BY

OKON, Inc.
4725 Leyden St, Unit A
Denver, CO 80216

TELEPHONE: 303/377-7800
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PREPARER: G. Olson, PhD

I. PRODUCT INFORMATION

Common Name: OKON PENETRATING SEALER
Chemical Name: Modified acrylic emulsion
Chemical Family: Acrylic copolymer latex mixture
Formula: Mixture

II. PRODUCT COMPOSITION

OKON PENETRATING SEALER is not a hazardous material under current Department of Labor definition per OSHA 29 CFR 1910.1200.

III. PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point: 212° F. / 100° C.
Specific Gravity (Water = 1): 1.00 g/ml
Vapor Pressure (mm Hg): 17 @ 68° F. / 20° C.
% Volatile by Weight: 92 - 93
Vapor Density (Air = 1): <1
Evaporation Rate (Water = 1): 1

Freezing Point: 32° F. / 0° C.
Solubility in Water: Miscible
Reactivity in Water: None
Physical State: Liquid
Appearance: Milky white
Odor: Faint ammonia odor

IV. FIRE DATA

Flash Point: N/A
Flammable Limits in Air % by Volume: Lower: NA
Extinguishing Media: All standard fire fighting media
Special Fire Fighting Procedures: None known
Unusual Fire & Explosion Hazards: Dry solids will burn.

Upper: NA

V. PHYSICAL HAZARD DATA

Stability: Stable
Conditions to Avoid: None known
Incompatibility (Materials to avoid): Water reactive materials
Hazardous Decomposition Products: None known
Hazardous Polymerization: Will not occur

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VI. HEALTH HAZARD DATA

Threshold Limit Value: Not established

Symptoms of Exposure: Acute Overexposure: Not known Chronic Overexposure: Not known

Chemical Listed as Carcinogen or Potential Carcinogen: No

National Toxicology Program: No IARC Monographs: No OSHA: No

OSHA Permissible Exposure Limit: Not established

ACGIH Threshold Limit Value: Not established

Emergency & First Aid Procedures:

Inhalation: Excessive exposure to vapors or spray mist can cause irritation to eyes, nose and throat.

Eyes: May cause mild to moderate irritation. Flush eyes with water. Consult a physician.

Skin: Immediately wash with plenty of water. Launder clothing before re-use.

Ingestion: If swallowed, induce vomiting. Get medical attention immediately.

VII. SPECIAL PROTECTIVE EQUIPMENT

Respiratory Protection: None required if good ventilation is maintained. Mist protection as appropriate when spraying.

Protective Gloves: Chemical resistant plastic or rubber.

Eye Protection & Face Protection: Chemical goggles or safety glasses.

Other Protective Equipment: Eye wash station. Clean water supply.

VIII. SPECIAL PRECAUTIONS & SPILL / LEAK PROCEDURES

Handling & Storage: Store above 40° F. Keep from freezing.

Other Precautions: Store at room temperature to prolong shelf life. Avoid prolonged or repeated skin contact. Wear protective equipment. Use with ventilation. KEEP OUT OF REACH OF CHILDREN.

Steps to be Taken in Case Material is Spilled or Released: Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash area with water.

Disposal Method: Approved sanitary landfill in accordance with Local, State & Federal regulations.

IX. SHIPPING & REGULATORY CLASSIFICATION DATA

DOT Shipping Name: None. Not regulated.

DOT Hazard Class: None

DOT Labels: None

UN/NA Number: None

Placards: NA

NFPA / HMIS Classification:

Health: 0

Flammability: 0

Reactivity: 0

Substances present at a concentration of 0.1% or more classified as a carcinogen by IARC, NTP or OSHA: None known.

Substances subject to the reporting requirements of Section 313 of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372: 2.04% (112-34-5) Diethylene glycol monobutyl ether (Glycol Ethers)

All components are listed, or are excluded from listing, on the U.S. TSCA Chemical Substance Inventory.

NOTE: These data are offered in good faith. The recommended handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific content of the intended use. It is expected that individuals receiving this information will exercise their independent judgment in determining its appropriateness for a particular purpose.