



Model Number: 860957

Nikro 860957, Fosters 40-30, Fungicidal Protective Coating, (5 Gal)

Manufacturer: Nikro

## FOSTERS 40-30 FUNGICIDAL PROTECTIVE COATING

This EPA registered fungicidal coating prevents the re-growth and spread of molds and odor causing bacteria on walls, ceilings, pipes and HVAC duct systems. (Color is black.)

## MATERIAL SAFETY DATA SHEET

VENTILATION: Use local exhaust ventilation or other engineering controls to minimize exposures.

### EXPOSURE LIMITS:

Chemical Name ACGIH EXPOSURE LIMITS OSHA PEL

Aluminum hydroxide Not established Not established

Barium compound Not established Not established

Zinc oxide 2 mg/m<sup>3</sup> TWA (respirable fraction)

10 mg/m<sup>3</sup> STEL (respirable fraction)

5 mg/m<sup>3</sup> TWA (fume); 15 mg/m<sup>3</sup> TWA (total

dust); 5 mg/m<sup>3</sup> TWA (respirable fraction)

C.I. Pigment Black 11 Not established Not established

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

COLOR: Black

ODOR: Mild Sweet

ODOR THRESHOLD: Not established

WEIGHT PER GALLON (lbs.): 11.00

SPECIFIC GRAVITY: 1.33

SOLIDS (% by weight): 51.0

pH: 9.4

FLASH POINT: Non flammable

BOILING POINT (deg. C): Not established

FREEZING/MELTING POINT (deg. C): Not established

VAPOR PRESSURE (mm Hg): Not established

VAPOR DENSITY: Not established

EVAPORATION RATE: Not established

OCTANOL/WATER COEFFICIENT: Not established

VOC, weight percent Not determined

## SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

CHEMICAL INCOMPATIBILITY: Not established

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide  
Metal fumes

Phosphorus compounds

## SECTION 11: TOXICOLOGICAL INFORMATION

### COMPONENT LD50/LC50

Aluminum hydroxide Not established

Barium compound Not established

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## MATERIAL SAFETY DATA SHEET

Zinc oxide Oral LD50 Mouse > 950 mg/kg

Inhalation LC50 Mouse = 2500 mg/cu m (no duration specified)

C.I. Pigment Black 11 Not established

TOXICOLOGY SUMMARY: No additional health information available.

## SECTION 12: ECOLOGICAL INFORMATION

OVERVIEW: No ecological information available

## SECTION 13: DISPOSAL CONSIDERATIONS

To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA

Hazardous Waste Regulations 40 CFR 261. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities for more restrictive requirements.

## SECTION 14: TRANSPORTATION INFORMATION

Consult Bill of Lading for transportation information.

DOT: NOT REGULATED

IATA: NOT REGULATED

## SECTION 15: REGULATORY INFORMATION

### INVENTORY STATUS

U.S. EPA TSCA: This product is in compliance with the Toxic Substances Control Act's

Inventory requirements.

CANADIAN CEPA DSL: The components of this product are included on the DSL or are exempt from DSL requirements.

EUROPEAN EINECS: As a result of the introduction of REACH into Europe, this product cannot be imported into Europe unless the REACH requirements are met.

AUSTRALIA AICS: This product is in compliance with the Australian Inventory of Chemical Substances requirements.

If you need more information about the inventory status of this product call 651-236-5858.

This product may contain chemical substances that are regulated for export by various government agencies (such as the Environmental Protection Agency, the Bureau of Industry and Security, or the Drug Enforcement Administration, among others). Before exporting this product from the USA or Canada, we recommend you contact

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

us at 651-236-5858 (USA) or 450-655-1306 x227 (Canada) to request an export review.

#### FEDERAL REPORTING

EPA SARA Title III Section 313

Unless listed below, this product does not contain toxic chemical(s) subject to the reporting requirements of section

313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR part 372. EPA

has advised that when a percentage range is listed the midpoint may be used to fulfill reporting obligations.

Chemical Name CAS# %

Barium compounds 13701-59-2 5 - 10

Zinc compounds 1314-13-2 1 - 5

Manganese compounds 12227-89-3 1 - 5

WHMIS STATUS: Unless listed below, this product is not controlled under the Canadian Workplace Hazardous Materials Information System.

#### STATE REPORTING

This MSDS is not prepared for distribution in California.

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MATERIAL SAFETY DATA SHEET

Availability: This product was added to our catalog on Tuesday 04 November, 2008