

ECOSORB® 206A

A Simple, Efficient, and Economical Delivery System for Ecosorb Odor Neutralizer

Ecosorb® 206A liquid additive is designed to control the odors associated with liquid asphalt in the paving industry. Additionally, Ecosorb additives are functional in controlling odors associated with the use of used oil fuels. These diverse additives are also used to control odors produced from plastics manufacturing and recycled plastics processing.

OMI Industries [OMI] is the manufacturer of Ecosorb products. Although the industrial odor control market has evolved, OMI has maintained its philosophy of environmental and worker friendly products while avoiding odor masking.

In response to the asphalt market's desire to be a good neighbor, and interest in odor control additives, OMI has developed the Ecosorb asphalt additive line of odor control products that are easy to use, safe for the environment, and offering no detrimental impacts on the physical properties of the asphalt. When added directly into liquid asphalt cement, the products function primarily via odorous emission suppression mechanisms.

Ecosorb 206A is used with non-natural aggregates like shingles, rubber or slag and heavy polymer modified asphalt blends.

The Ecosorb family of asphalt odor control additives have been used and proven effective in preventing or reducing odors associated with the production of paving materials throughout North America, Europe, Australia, and Pacific Rim countries.

FEATURES

- · High flash point
- · Pleasant citrus or floral odor
- Natural ingredients

ADVANTAGES

- · Not a flammable liquid
- · No strong odor at addition to liquid asphalt
- No hazardous ingredients for personnel

PHYSICAL PROPERTIES

Flash point (Closed Cup): ~225°F Boiling point: ~340°F Boiling point: ~0.87

Appearance: Clear yellow liquid

Odor: Slight citrus or floral odor

HMIS CLASSIFICATION

Health: 1

Flammability: 1 Reactivity: 0

Protective equipment: B

ALL INGREDIENTS CAN BE FOUND LISTED ON THE FOLLOWING CHEMICAL SUBSTANCE INVENTORIES:

United States: TSCA

Canadian: DSL

European: EINECS

Australian: AICS

ADDITION TO LIQUID ASPHALT

Ecosorb additive is added to liquid asphalt at a nominal rate of one gallon of Ecosorb additive for each 10,000 gallons of liquid asphalt cement. Dosage rates can vary dependent upon the contents of the binder.

Ecosorb additive may be added directly to the hot mix plant or terminal storage tanks; agitation or recirculation is recommended. For those facilities operating liquid asphalt transport tankers, Ecosorb additive can be added by hand prior to loading the binder and the loading operation will properly mix the material. For large scale and automated operations, Ecosorb additive can be blended with in line injectors.

CONTAINERS

Ecosorb®206A is available in the following sizes:

5 Gallon Pails

55 Gallon Drums

275 Gallon Containers

