

JMN SPECIALTIES, INC.

1100 Victory Drive - Westwego, LA 70094

PO Box 189 - Westwego, LA 70096



PRODUCT BULLETIN

ODOR ELIMINATOR 4053

Odor Control Solution

General Description

ODOR ELIMINATOR 4053 is an environmentally safe, liquid, malodor eliminator and neutralizer used for industrial based odors consisting of sulfides, mercaptans, amines, valeric and butyric acid, ammonia, and other strong malodors typically found in landfills. **ODOR ELIMINATOR 4053** is a concentrated compound that works on "contact" to entrap malodor molecules. This unique material "surrounds" malodor molecules to permanently encapsulate them and the process of odor elimination occurs immediately upon contact with offensive odor molecules. **ODOR ELIMINATOR 4053** is formulated with synergistic fragrance to complete a deodorizing product.

Application

ODOR ELIMINATOR 4053 must contact the malodor to be effective. The method of application is very important. **ODOR ELIMINATOR 4053** can be batch treated into the liquid malodor source or atomized and/or sprayed into the atmosphere for complete neutralization of emissions. Due to varying concentrations in liquids, titration of solutions with **ODOR ELIMINATOR 4053** is recommended to get precise treating ratios. Generally 1oz. per gallon of liquid is sufficient to neutralize liquids. For air borne applications, 1/4 to 1 oz. per gallon of water dilution is recommended. For extremely odorous conditions, **ODOR ELIMINATOR 4053** can be used as provided or diluted to effective concentration with water and applied via soak or atomizing spray. For initial landfill application, 1:500 dilutions are recommended using 10 - 50 micro atomization. When used as a cleaner, dilute 1:4 to 1:10 in water.

JMN Specialties, Inc. has atomization equipment for airborne applications.

Physical Properties

Odor	Mild Fresh Scent
Solubility	Soluble in water
Specific Gravity in H ₂ O	1.01
pH	7.0 - 8.0
Freezing Point	32°F
Boiling Point	212°F
Flash Point	Non-Flammable

Availability

ODOR ELIMINATOR 4053 is available in UN approved 5 gallon, 6 gallon pails, 20 gallon, 30 gallon, 55 gallon drum, and bulk quantities.

Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply.

The information contained herein is provided in good faith, but shall not create any warranty, expressed or implied, by operation of law or otherwise, with any respect to any product. JMN SPECIALTIES, INC. SPECIFICALLY DISCLAIMS ALL WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Phone (504) 341-3749 Fax (504) 341-5868 or E-mail: sales@jmnspecialties.com