

## **DESCRIPTION**

Industrial strength, oil-based deodorant/encapsulator. Includes a choice of many different fragrances! Excellent for use in masking and encapsulating unpleasant industrial odors including **hydrocarbons**, **sulfides**, **wastewater products**, **animal wastes**, **odorous oils & fats**, and many more. Non-Hazardous formula. May be used in scrubber systems for oil-based applications.

## PRODUCT USES & APPLICATIONS

- · Tank Cleaning
- Spill Control
- · General Deodorizing
- · Cleaning Operations
- Equipment Decontamination
- Scrubber Applications

## HAZARDOUS INSTRUCTION

Specific Hazard Eye and skin irritant

Flash Point (°F) Above 220 Biodegradability Excellent

pH N/A for Oils

Unusual Hazards None

Other Information May be combustible

## APPLICATION INSTRUCTIONS

Dilution Rate Does not dilute with water
Set Time 30 minutes to 24 hours

#### **Special Instructions:**

None available

## PACKAGING INFORMATION

Available Quantities 5, 30, 55 and bulk quantities Packaging Material Poly

#### Other Information:

Do not let product freeze.

## **CASE HISTORY**

# November 12, 2002: South Texas Refinery

D-ODOORIT 100 OB was used in a vapor scrubber system to help remove very odorous vapors. The tank contained various oils and fats which had degraded and were causing odor complaints. This product was added to our scrubber system and circulated while tank cleaning was being performed. Odor levels dropped dramatically. The tank was cleaned without any future odor complaints.





# GHS SAFETY DATA SHEET 'D-ODORIT 100 OB'

### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Chemical Family...... Mixture

Issue Date of SDS...... July 18, 2014

**EMERGENCY TELEPHONE NUMBER: (877) 840-0646** 

### MANUFACTURER:

Vapor Technologies, Inc. 7200 Williams Street

Hitchcock, TX 77563 (409) 316-0173

www.vapor-tech.net

## SECTION 2 - HAZARDS IDENTIFICATION

GHS CLASSIFICATION: NON-HAZARDOUS

<u>Health</u>		<u>Environmental</u>	<u>Physical</u>
Skin Corrosion/Irritation:	Category 3	None Known	None Known
Eye Damage/Irritation:	Category 2B		

GHS LABEL: SIGNAL WORD: WARNING

Hazard Statements	Precautionary Statements
H316: Causes mild skin irritation.	P264: Wash hands thoroughly after handling.
H320: Causes eye irritation.	P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes.
	Remove contact lenses, if present and easy to do. Continue rinsing.
	P332 + P313: If skin irritation occurs: Get medical advice/attention.
	P337 + P313: If eye irritation persists: Get medical advice/attention.

	<u>NFPA</u>
Health	1
Flammability	0
Reactivity	0
Special Notice	-

<u>HMIS</u>		0 - Minimal
1	Health	1 - Slight
0	Flammability	2 - Moderate
0	Physical Hazard	3 - Serious
G	PPE	4 - Severe
		G - Safety Glasses, Gloves & Vapor
		Respirator.

## SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTSCAS#CONCENTRATIONNatural Plant Based Oil9083-41-495%Ester OdorantN/A5%

## **SECTION 4 - FIRST AID MEASURES**

١	ye Contact	Immediately flush eyes with plenty of water. Get medical attention if irritation develops or persists.
•	kin Contact	$Remove\ contaminated\ clothing.\ Wash\ skin\ with\ soap\ and\ water.\ Get\ medical\ attention\ if\ irritation\ develops\ or\ persists.$
ı	nhalation	$If exposed to excessive levels of fumes, remove to fresh air. \ Get medical attention if cough or other symptoms develop. \\$
1	ngestion	<b>DO NOT INDUCE VOMITING!</b> Drink one or two glasses of water and get medical attention immediately!

SECTION 5 - LINELIGIT	TING MEASURES	Page	2	D-ODORIT 100 OB
Suitable Extinguishing Media: .	Use foam, carbon die	oxide, or water spray to	extinguish flames.	
Unsuitable Extinguishing Medi	a: No further relevant i	nformation available.		
Combustion Products:	None.			
Fire Fighting Instructions	As with any fire, wea	ar sealed contained bre	athing apparatus, press	ure demand MSHA/NIOSH (approved or equivalent)
	and full protective ge	ear. Water runoff may	cause environmental da	mage. Dike and collect water used to fight fire.
SECTION 6 - ACCIDEN	TAL RELEASE MEASUF	RE		
Personal Precautions:	Prevent contact with	skin and eyes. See Se	ction 8.	
Environmental Precautions	Prevent entry of pro	duct into drains, sewer	s, surface or ground wa	ter.
Methods for Cleaning Up:	Clean up spills imme	diately. Absorb spill wi	ith inert material (e.g., d	ry sand or earth), then place in a suitable container
	for disposal.			
SECTION 7 - HANDLIN	G AND STORAGE			
		ves skin and clothing	Do not eat drink or smo	oke when using this product. Wear protective gloves,
riariamig			this product. Use in we	
Storage		_	•	sunlight. Keep container closed when not in use.
Shelf-Life	•	=	Reep away from an eee.	sample. Reep container closed when not in use.
Storage Temperature	•	,		
SECTION 8 EXPOSURE			10011 (0001)	OCUA (DEL)
EXPOSURE LIMITS:	<u>Component</u>	ACGIH (TLV)	ACGIH (STEL)	OSHA (PEL)
	Natural Plant Based Oil	Not Known	Not Known	Not Known
			teu with this product wi	nen used as recommended.
•	Wash hands after     Avoid breathing     Wear safety glas     Not established for p	er use and before eating vapors. ses and gloves. product as whole.	ns are recognized as cor	nmon, good industrial hygiene practices:
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**SECTION 11 - TOXICOLOGICAL INFORMATION** Page 3 **D-ODORIT 100 OB** 

Likely Routes of Exposure:..... Eye and Skin Contact

Acute symptoms and effects:

Eye...... May cause mild irritation and burning.

Skin...... Prolonged or repeated exposure may cause irritation.

Ingestion...... No hazard in normal industrial use.

Inhalation:..... Prolonged or repeated exposure may cause irritation.

Chronic Exposure:...... Based on available data, repeated exposures are not anticipated to cause additional significant adverse effects.

**Toxicity Data:** LD50 LC50

> Not Known Not Known

Carcinogenicity...... Not a known carcinogen.

#### **SECTION 12 - ECOLOGICAL INFORMATION**

Ecotoxicity:...... No further relevant information available. Mobility in soil:..... No further relevant information available. Degradability:..... Expected to readily biodegrade. Bioaccumulation:...... No further relevant information available.

#### **SECTION 13 - DISPOSAL CONSIDERATION**

D-ODORIT 100 OB is not considered a hazardous waste under Federal Hazardous Waste Regulations 40 CFR 261. Please be advised, however,

that state and local requirements for waste disposal may be more restrictive or otherwise different from federal regulations. Consult state and local authorities regarding the proper disposal of this material.

(Note: Adding chemicals, processing or otherwise altering this material may make the waste management information presented in this SDS incomplete, inaccurate, or or otherwise inappropriate).

#### **SECTION 14 - TRANSPORTATION INFORMATION**

USA: UN Number...... Not Regulated. D.O.T UN Proper Shipping Name...... Not Regulated. Packaging group...... Not Regulated. Technical Shipping Name...... Liquid detergent. D.O.T. Label...... Not Regulated. D.O.T. Placard..... Not Regulated. Freight Class Package...... Class 55 ...... Not Regulated. ENGLAND: Approved Carriage List...... Not Regulated.

#### SECTION 15 - REGULATORY INFORMATION

TSCA Status...... All ingredients listed on TSCA Inventory. USA: SARA TITLE III, 302/303 EHS..... None SARA TITLE III, 304 HS...... None SARA TITLE III, 311/312..... None SARA TITLE III, 313...... None DSL/NDSL...... All ingredients are listed. WHMIS...... Not Classified. EC: EINECS...... All ingredients are listed.

#### **SECTION 16 - OTHER INFORMATION**

For details on specific requirements, you should contact the appropriate agency in your state.

While Vapor Technologies Inc. believes the information contained herein to be true and accurate, it has relied on information provided by others. Vapor Tech makes no warranties, expressed or implied, as to the accuracy of the information contained herein or with respect to the results to be obtained from the use of this product. Vapor-Tech disclaims all liability with respect to the use of this product, including without limitation, liability for injury to the user or third-party persons.

1/31/2022

**Approval Date:**