

# **Safety Data Sheet**

Issue Date: 20-Jan-2016 Revision Date: Version

1. IDENTIFICATION

**Product Identifier** 

Product Name ASHBURN DEFOAMER OB

Other means of identification

SDS#

Item# B-4994-16

Recommended use of the chemical and restrictions on use

Recommended Use Antifoam agent

Details of the supplier of the safety data sheet

**Supplier Address** 

Ashburn Chemical Technologies

7403 Wright Rd Houston, TX 77041

Emergency Telephone Number

Company Phone Number

832-399-1000

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

# 2. HAZARDS IDENTIFICATION

Appearance Milky white Physical State Liquid Odor Mild

## Classification

The classification and labeling information in this Safety Data Sheet should be viewed as provisional, as the ingredient's percentages are kept as a trade secret.

Eye damage/eye irritation Category 2B

Signal Word WARNING

**Hazard Statements** 

H320 Causes eye irritation

Symbol

No Symbol

**Precautionary Statements - Prevention** 

P264 Wash face, hands thoroughly after handling

**Precautionary Statements - Response** 

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a poison center or doctor/physician

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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Distillates (PET) solvent-dewaxes Heavy Paraffinic	64742-65-0	90-100

<sup>\*\*</sup>If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

#### 4. FIRST-AID MEASURES

**General Advice** Provide this SDS to medical personnel for treatment.

**Eye Contact** Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids. Get medical aid immediately.

**Skin Contact** Wash contact areas with soap and water. Remove contaminated clothing and wash before

reuse. If skin irritation persists, call a physician.

Inhalation Remove person to fresh air and keep at a comfortable position for breathing. Get medical

advice/attention if you feel unwell or are concerned.

Ingestion Do not induce vomiting without medical advice. Seek immediate medical attention/advice.

**Symptoms** May cause eye tearing, redness, and discomfort.

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish flames.

Specific Hazards Arising from the Chemical

**Methods for Clean-Up** 

No specific fire or explosion hazard

Hazardous Combustion Products Oxides of carbon and nitrogen compounds.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions** Avoid contact with skin or eyes.

See SECTION 8 for Personal Protective Equipment

**Environmental Precautions** Prevent entry into waterways, rivers, lakes, drains, surface water, or ground water.

> Prevent further leakage or spillage if safe to do so. See SECTION 12 for Ecological Information

Absorb or cover with dry earth, sand or other non-combustible material. Sweep up absorbed material and shovel into suitable containers for disposal.

Discard any product, residue, disposable container or liner in full compliance with federal,

state, and local regulations.

See SECTION 13 for Waste Disposal

# 7. HANDLING AND STORAGE

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Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice.

Wash face, hands, and any exposed skin thoroughly after handling.

See SECTION 8 for Personal Protection. See SECTION 2 for Precaution Statements.

**Storage Conditions** Keep container tightly closed and store in a cool, dry and well-ventilated place.

Do not store in open or unlabeled containers.

Store away from heat and open flame. Storage temperature > 40 °F.

Incompatible Materials None-known.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines /

No exposure limits noted for ingredient(s),

Appropriate engineering

Maintain eye wash fountain and guick-drench facilities in work area.

controls

### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Safety glasses with side shields.

**Skin Protection** Wear suitable protective clothing and chemical resistant gloves.

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Avoid contact with eyes.

After handling this product, wash hands before eating, drinking, or smoking.

(butyl acetate = 1)

@68° F(20°C)

(Air=1)

(1=Water)

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical State Liquid
Appearance Milky

Appearance Milky Odor Mild

ColorWhiteOdor ThresholdNot determined

Property Values Remarks • Method

N/A

Melting Point/Freezing Point Not determined

**Boiling Point/Boiling Range**  $> 510 \,^{\circ}\text{F}$   $/ > 265.5 \,^{\circ}\text{C}$  **Flash Point**  $270.0 \,^{\circ}\text{F}$   $/ 132.2 \,^{\circ}\text{C}$ 

Evaporation Rate < 1.0

Flammability (Solid, Gas)
Upper Flammability Limits
Not determined
Not determined

Lower Flammability Limit
Vapor Pressure
Vapor Density

Not determined
> 1.0
> 1.0

Specific Gravity

Water Solubility

Solubility in other solvents

Partition Coefficient
Auto-ignition Temperature

Decomposition Temperature

0.85-0.87

Completely soluble

Not determined

Not determined

Not determined

Not determined

Auto-ignition Temperature

Decomposition Temperature

Kinematic Viscosity

Explosive Properties

Oxidizing Properties

VOC Content (%)

Not determined

Not determined

Not determined

Not determined

Not determined

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# 10. STABILITY AND REACTIVITY

**Reactivity** Not reactive under normal conditions.

Chemical Stability Stable under recommended storage conditions.

Possibility of Hazardous Reactions None under normal processing.

**Conditions to Avoid** Incompatible Materials.

Incompatible Materials Oxidizing agents

Hazardous Decomposition ProductsThermal decomposition and combustion are not expected to occur except under extreme

conditions.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

**Eye Contact** May cause eye irritation.

**Skin Contact** May cause skin irritation.

**Inhalation** May cause irritation to the mucous membranes and upper respiratory tract.

**Ingestion** May cause gastrointestinal irritation or diarrhea.

# Information on physical, chemical and toxicological effects

Symptoms See Section 4 for Symptom

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Carcinogenicity** Carcinogenic potential is unknown.

Numerical measures of toxicity Not determined

# 12. ECOLOGICAL INFORMATION

**Ecotoxicity** The product is not classified as environmentally hazardous.

Persistence/Degradability Biodegradation: Expected to be slowly biodegradable. Natural carbon dioxide will slowly

neutralize this material.

**Bioaccumulation** No data available

**Mobility** No data available

Other Adverse Effects No data available

# 13. DISPOSAL CONSIDERATIONS

**Disposal of Wastes**Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

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# 14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

**DOT** Not regulated

<u>IATA</u> Not regulated

IMDG

Marine Pollutant This material may meet the definition of a marine pollutant

# 15. REGULATORY INFORMATION

<u>International Inventories</u>
All component(s) are listed or exempted

#### US Federal Regulations

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

#### SARA 311/312 Hazard Categories

Acute Health Hazard

# **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### **US State Regulations**

#### U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Distillates (pet), Solvent-dewaxed Heavy Paraffinic 64742-65-0	X	Y	X

# **16. OTHER INFORMATION**

NFPAHealth HazardsFlammabilityInstabilitySpecial Hazards110Not determinedHMISHealth HazardsFlammabilityPhysical HazardsPersonal Protection110Not determined

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#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**