

# AIR & SURFACE LIQUID CONCENTRATE #558

Safety Data Sheet<br/>according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and RegulationsDate of issue: 08/16/2017Revision date: 06/08/2018Version: 1.1

# **SECTION 1: Identification**

1.1. Ident	ification	
Product form		: Mixture
Product name		: AIR & SURFACE LIQUID CONCENTRATE
1.2. Relev	ant identified uses of	the substance or mixture and uses advised against
Use of the sul	bstance/mixture	: Odor Neutralizer
Recommende	ed use	: Odor Neutralizer
Restrictions o	n use	: None known
1.3. Detai	Is of the supplier of th	e safety data sheet
Manufacture OMI Industrie	-	
1300 Barbour	1300 Barbour Way	
•	Rising Sun, IN, U.S.A 47040	
T 1-847-304-	T 1-847-304-9111	

## 1.4. Emergency telephone number

Emergency number

: 1-800-662-6367, Monday - Friday 8 am to 5 pm CST

# SECTION 2: Hazard(s) identification

## 2.1. Classification of the substance or mixture

- **GHS-US classification**
- Not classified

## 2.2. Label elements

Hazard pictograms (GHS-US)



## 2.3. Other hazards

Other hazards not contributing to the classification

: None under normal conditions. Keep out of reach of children.

# 2.4. Unknown acute toxicity (GHS US)

Not applicable

# **SECTION 3: Composition/Information on ingredients**

## 3.1. Substances

3.2. Mixtures

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This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

## **SECTION 4: First aid measures**

#### 4.1. **Description of first aid measures**

First-aid measures general	: Call a poison center/doctor/physician if you feel unwell.
First-aid measures after inhalation	: Move to fresh air if necessary.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms a	nd effects, both acute and delayed
Symptoms/effects	: None under normal use.
Symptoms/effects after inhalation	: None under normal use.
Symptoms/effects after skin contact	: No effects known.
Symptoms/effects after eye contact	: No effects known.
Symptoms/effects after ingestion	: No effects known.
Symptoms/effects upon intravenous administration	: No other effects known.
Chronic symptoms	: No effects known.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

# **SECTION 5: Firefighting measures**

#### 51 Extinguishing media

Suitable extinguishing media		: Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media		: No unsuitable extinguishing media known.
	5.2. Special hazards arising from the substance or mixture	
	Fire hazard	: Non-flammable.
	Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
	5.3. Advice for firefighters	
	Firefighting instructions	: Cool tanks/drums with water spray/remove them into safety.
	Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self- contained breathing apparatus. Complete protective clothing.

# **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel	
Protective equipment	: None under normal use.
Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

#### 6.2. **Environmental precautions**

Avoid release to the environment. Prevent liquid from entering sewers, watercourses, underground or low areas.

#### 6.3. Methods and material for containment and cleaning up

For containment	: Collect spillage.
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13. For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage		
7.1. Precautions for safe handlin	g	
Additional hazards when processed	: Not expected to present a significant hazard under anticipated conditions of normal use.	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.	
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage,	including any incompatibilities	
Technical measures	: Does not require any specific or particular technical measures.	
Storage conditions	: Store in a well-ventilated place. Keep cool.	
Incompatible products	: Oxidizing agent. Strong acids.	
Incompatible materials	: Keep away from strong acids and strong oxidizers.	
Storage temperature	: 4 - 29 °C 40°F and 85°F Allowing product to freeze may cause layering.	
Heat-ignition	: KEEP SUBSTANCE AWAY FROM: ignition sources. heat sources.	
Information on mixed storage	: KEEP SUBSTANCE AWAY FROM: (strong) acids. oxidizing agents.	
Storage area	: Keep only in the original container. Keep container in a well-ventilated place. Store in a cool area. Keep out of direct sunlight. Store in a well-ventilated place.	
Special rules on packaging	: Keep only in original container.	

# **SECTION 8: Exposure controls/personal protection**

#### 8.1. **Control parameters**

#### 8.2. **Exposure controls**

Appropriate engineering controls : Ensure good ventilation of the work station.
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#### 8.3. Individual protection measures/Personal protective equipment

Personal protective equipment	: None under normal use.
Materials for protective clothing	: None under normal use.
Hand protection	: None under normal use.
Eye protection	: None under normal use.
Skin and body protection	: None under normal use.
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Respiratory protection	: Respiratory protection not required in normal conditions.
Thermal hazard protection	: Not applicable.
Environmental exposure controls	: Avoid release to the environment.
Other information	: Do not eat, drink or smoke during use.

# **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties Physical state : Liquid Appearance : White liquid. Color : White Odor : characteristic Odor threshold : No data available ; 5.5 - 7.5 pН : Not applicable Melting point : < 0 °C Freezing point : ≈ 98 °C Boiling point : No data available Flash point : No data available Relative evaporation rate (butyl acetate=1) Flammability (solid, gas) : Not applicable. Vapor pressure : No data available Relative vapor density at 20 °C : No data available Relative density : ≈ 0.99 Solubility : No data available Partition coefficient n-octanol/water : No data available Auto-ignition temperature : No data available Decomposition temperature : No data available Viscosity, kinematic : ≈ 1 cSt Viscosity, dynamic : No data available Explosion limits : No data available Explosive properties : No data available Oxidizing properties : No data available

## 9.2. Other information

No additional information available

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

## 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

Oxidizing agent. Strong acids.

## 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

11.1. Information on toxicological effects	
Likely routes of exposure	: Inhalation; Skin and eye contact
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified pH: 5.5 - 7.5
Serious eye damage/irritation	: Not classified pH: 5.5 - 7.5
Respiratory or skin sensitization	: Not classified.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: No other effects known.
Symptoms/effects after inhalation	: None under normal use.
Symptoms/effects after skin contact	: No effects known.
Symptoms/effects after eye contact	: No effects known.
Symptoms/effects after ingestion	: No effects known.
Symptoms/effects upon intravenous administration	: No other effects known.
Chronic symptoms	: No effects known.

## **SECTION 12: Ecological information**

# 12.1. Toxicity

Ecology - general

: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

## 12.2. Persistence and degradability

AIR & SURFACE LIQUID CONCENTRATE	
Persistence and degradability	Readily biodegradable in water.

#### 12.3. Bioaccumulative potential

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#### 12.4. Mobility in soil

AIR & SURFACE LIQUID CONCENTRATE	
Ecology - soil	The product is predicted to have high mobility in soil. Soluble in water.

#### 12.5. Other adverse effects

Effect on global warming

No known effects from this product.

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Regional legislation (waste)	: Disposal must be done according to official regulations.	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.	
Sewage disposal recommendations	: Disposal must be done according to official regulations.	
Product/Packaging disposal recommendations	: Avoid release to the environment.	
Ecology - waste materials	: Avoid release to the environment.	

# **SECTION 14: Transport information**

# Department of Transportation (DOT)

In accordance with DOT

Not regulated

### **Transportation of Dangerous Goods**

Not regulated

### Transport by sea

Not regulated

### Air transport

Not regulated

## **SECTION 15: Regulatory information**

## 15.1. US Federal regulations

ALL COMPONENTS OF THIS PRODUCT ARE LISTED, OR EXCLUDED FROM LISTING, ON THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY TOXIC SUBSTANCES CONTROL ACT (TSCA) INVENTORY

### 15.2. International regulations

CANADA

AIR & SURFACE LIQUID CONCENTRATE

Listed on the Canadian DSL (Domestic Substances List)

#### EU-Regulations

## AIR & SURFACE LIQUID CONCENTRATE

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

#### National regulations

## AIR & SURFACE LIQUID CONCENTRATE

Listed on the AICS (Australian Inventory of Chemical Substances) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Korean ECL (Existing Chemicals List) Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

## **SECTION 16: Other information**

Revision date	: 06/08/2018
Data sources	: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

ABBREVIATIONS AND ACRONYMS:	
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
IARC	International Agency for Research on Cancer
OECD	Organisation for Economic Co-operation and Development
LD50	Median lethal dose
SDS	Safety Data Sheet
STP	Sewage treatment plant

Hazard Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product