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# **SODIUM SULPHITE (ANH)**

### **SECTION 1: PRODUCT IDENTIFICATION**

Product Name: SODIUM SULPHITE (ANH) Product Code: 952 CAS#: 7757-83-7 Chemical Formula: Na<sub>2</sub>SO<sub>3</sub> Molecular Formula: 126.04

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Name: SODIUM SULPHITE (ANH) Chemical Formula: Na<sub>2</sub>SO<sub>3</sub> Molecular Formula: 126.04

#### **SECTION 3: HAZARDS IDENTIFICATION**

Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 Skin irritation (Category 2) Classification according to EU Directives 67/548/EEC or 1999/45/EC Irritating to skin Other hazards - none

### **SECTION 4: FIRST AID MEASURES**

If inhaled If breathed in, move person into fresh air. If not breathing, give artificial respiration. In case of skin contact Wash off with soap and plenty of water. In case of eye contact Flush eyes with water as a precaution. If swallowed Never give anything by mouth to an unconscious person. Rinse mouth with water.

# **SECTION 5: FIRE FIGHTING MEASURES**

Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Special hazards arising from the substance or mixture No data available Advice for firefighters Wear self contained breathing apparatus for firefighting if necessary.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions and emergency procedures Avoid dust formation. Avoid breathing vapours, mist or gas. Environmental precautions Do not let product enter drains.

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### Methods and materials for containment and cleaning up

Sweep up and shovel. Keep in suitable, closed containers for disposal.

### **SECTION 7: HANDLING AND STORAGE**

Precautions:

Keep away from heat. Keep away from sources of ignition. **Storage:** 

Store in cool, dry place in closed containers

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Eye/face protection**

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

### Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product.

# **Respiratory protection**

Respiratory protection is not required. If protection from nuisance levels of dusts are desired, use type N95 or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Physical state and appearance	:	Crystalline Powder
Odor	:	Not available
Taste	:	Not available
Color	:	White
Molecular Weight	:	Not available
PH	:	Not available
Boiling Point	:	Not available
Melting Point	:	Not available
Critical Temperature	:	Not available
Specific Gravity	:	Not available
Vapor Pressure	:	Not available
Vapor Density	:	Not available
Volatility	:	Not available
Odor Threshold	:	Not available
Water/Oil Dist. Coeff.	:	Not available
Ionicity (in Water)	:	Not available
Dispersion Properties	:	Not available
Solubility	:	Soluble in water.

# SECTION 10: STABILITY AND REACTIVITY DATA

Stability: Stable under recommended storage conditions.
Instability Temperature: Not available.
Conditions of Instability: Not available.
Incompatibility with various substances: Acids, Strong oxidizing agents
Special Remarks on Reactivity: Not available.



### SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity: LD50 Oral - rat - 3.560 mg/kg Skin corrosion/irritation: Not available. Serious eye damage/eye irritation: Not available. Respiratory or skin sensitization: Not available. Carcinogenicity: Not available. Reproductive toxicity: Not available. Specific target organ toxicity - single exposure: Not available. Specific target organ toxicity - repeated exposure: Not available. Aspiration hazard: Not available.

# SECTION 12: ECOLOGICAL INFORMATION

Toxicity: Toxicity to fish LC50 - - Gambusia affinis (Mosquito fish) - 660 mg/l - 96 h
Persistence and degradability: Not available.
Bioaccumulative potential: Not available.
Mobility in soil: Not available.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

### **Waste Disposal:** Waste must be disposed of in accordance with federal, state and local environmental control regulations.

### **SECTION 14: TRANSPORT INFORMATION**

UN number:		
ADR/RID:	IMDG:	IATA:
UN proper shipping na	me	
ADR/RID: Not dangerous goods		
IMDG: Not dangerous	goods	
IATA: Not dangerous g	oods	
Transport hazard class	(es):	
ADR/RID:	IMDG:	IATA:
Packaging group:		
ADR/RID:	IMDG:	IATA:
Environmental hazards:		
ADR/RID: no IMDO	G Marine pollutant: no IATA: no	

### **SECTION 15: REGULATORY INFORMATION**

Safety, health and environmental regulations/legislation specific for the substance or mixture Not available. Chemical Safety Assessment: Not available.

### **SECTION 16: OTHER INFORMATION**

**References: Full text of H AND R-Statements.** Not Applicable.



Other Special Considerations: Not Available.

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