

# Safety Data Sheet

## 1. Product Identification

PRODUCT NAME: Turbo-Stick Sapp

### Chemical

- Formulated SAPP Dispersant blend.

### Application

- Oil Well Drilling Fluid Additive.

### Supplier

- Turbo-Chem Int'l., INC.  
106 West Saul  
Scott, LA. 70583

## 2. Hazard(s) Identification

Mild Skin and Digestive Irritant

**WARNING**



- May cause irritation of eyes and skin.
- Ingestion may cause gastrointestinal irritation with nausea, vomiting, and diarrhea.
- Store in a cool dry place away from oxidizers.
- Wear appropriate protective clothing and equipment.
- Avoid contact with skin or eyes.
- Wash arms, hands and face thoroughly after handling.

## 3. Composition / Information on Ingredients

Chemical Name	CAS Number	% Range	OSHA PEL
Nonyl Phenol Ethoxylate	127087-87-0	60-80	Not Established
Sodium Acid Pyrophosphate	7758-16-9	20-40	

#### 4. First Aid Measures

##### EYE CONTACT

- Check and remove contact lens immediately. Flush eyes with clean water for 15 min. while holding eyelids open. Seek medical attention if irritation continues.

##### SKIN

- If irritation occurs, wash skin thoroughly with cool water. If irritation persists or worsens seek medical attention.

##### INHALATION

- Product is solid - Vapors not likely

##### INGESTION

- Induce vomiting, give victim 2 glasses of water to drink, if alert. Seek medical attention if symptoms persist.

#### 5. Fire and Explosion Hazard Information

##### Flash Point

- >200°F

##### Flammable Properties

- Non-flammable

##### OSHA Flammability Class

- Not Applicable

##### LEL/UEL

- Not Applicable

##### Lower Explosion Limit

- Not Determined

##### Self-Ignition

- Will not occur

##### Ignition Temperature

- Not Determined

##### Upper Explosion Limit

- Not Determined

##### Extinguishing Media

- Water Spray, Jet, Foam, Dry Powder

##### Procedures/Precaution

- Exercise caution when fighting any chemical fire. Use NIOSH approved self-contained breathing apparatus and full protective clothing

##### Firefighter Equipment

- Full face self-contained breathing apparatus and impervious protective clothing.

##### Unusual Fire/Explosion Hazards

- None

##### Sensitivity to Mechanical Impact

- None

## Dust Explosiveness

- Dust in sufficient concentrations may result in an explosive mixture in air.

## 6. Accidental Release Measures

### Accidental Release Measures

- Product becomes slippery and difficult to handle when wet. Sweep up and collect dry product.

### Wet Product

- Absorb wet product with vermiculite or other inert material.

### Disposal

- Water wash area, keep spilled material from entering unauthorized treatment drainage systems and natural waterways.

## 7. Handling and Storage

### Spill or Release

- Recover all unbroken sticks. Gather broken sticks for processing and repackaging. Sweep up all dust.

### Handling and Storage

- Use good personal hygiene practices. Avoid contact with eyes. Use respiratory equipment as requires. Keep closed containers in a cool dry place.

## 8. Exposure Controls / Personal Protection

### Respiratory Protection

- Not a requirement.

### Skin Protection

- Wear impervious gloves when handling this material.

### Eye Protection

- Wear safety glasses with non-perforated side shields. Always wear eye protection when handling chemicals.

### Hygiene

- Avoid contact with skin, eyes, and clothing. Wash hands before eating, drinking or smoking.

## 9. Physical and Chemical Properties

Appearance	➤ Orange
Odor	➤ Mild sweet odor
Boiling Point	➤ Not Determined
Melting Point	➤ 772°C (1422°F)
Specific Gravity	➤ 1.04
Vapor Pressure	➤ N/A
Evaporation Rate	➤ N/A
Solubility in Water	➤ Soluble
PH	➤ 7.5

## 10. Stability and Reactivity

Product Stability	➤ Stable, if stored and handled correctly.
Hazardous Polymerization	➤ Will not occur.
Materials to Avoid	➤ Avoid contact with strong oxidizing agents, bleaches and inorganic acids.
Hazardous Decomposition Products	➤ Carbon monoxide, carbon dioxide, and miscellaneous organic compounds; some possibly toxic.

## 11. Toxicological Information

Inhalation	➤ Vapors not likely
Eye Contact	➤ May cause eye irritation.
Skin Contact	➤ May cause skin irritation
Ingestion	➤ No emergency care anticipated

- Anticipated ➤ No
- IARC Category ➤ No

## 12. Disposal Considerations

- Disposal ➤ Not regulated waste. Dispose of in accordance to local, state and federal regulations.

## 14. Transport Information

- Proper Transport ➤ Description (49 CFR 172.101). Transport not regulated by USA DOT shipping
- Sara Title III Section 313 ➤ No Reportable Quantity  
No Toxic Materials

## Other Information

**SDS Reviewed / Revised**

1/12/2016

**Updates**

Hazard Identification

Accidental Release

**Questions**

Measures

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