

# 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Identification of the substance or mixture

Product Name:	ThredOn Hanna Seal #55
Product Use:	Soft-set thread sealant
Manufacturer:	South Coast Products
	20 Southbelt Industrial Dr
	Houston, TX 77047 USA
	+1 713 225 0048
Emergency telephone number:	+1 813 248 0585, 24 hours
	Refer to code 0532
E-mail address for questions	
regarding this SDS:	janer@socousa.com

## 2. HAZARDS IDENTIFICATION

GHS Classification
Not classified according to GHS.
GHS label elements
None
Signal Word:
None
Hazard statements:
None
Precautionary statements:
None
Other hazards: High pressure injection under skin is a medical emergency.

#### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical name	EC no.	CAS no.	Weight %
Dipropylene glycol monomethyl ether	252-104-2	34590-94-8	5-50

#### 4. FIRST AID MEASURES

**General:** If exposed or concerned, get medical attention or advice.

Inhalation: Move exposed person to fresh air. Get medical attention if symptoms occur. No symptoms expected.

Ingestion: Wash out mouth with water. Do not induce vomiting unless instructed to by medical personnel. Get medical attention if nausea or stomach pains occur.

**Skin contact:** Remove contaminated clothing and shoes. Wash skin with soap and water. Get medical attention if irritation symptoms occur. High pressure injection under skin is a medical emergency.



**Eye contact:** Check for and remove any contact lenses. Immediately flush eyes with running water for at least 5 minutes, keeping eyelids open. Get medical attention if redness or irritation persists.

#### Most important symptoms and effects, both acute and delayed:

Dizziness or drowsiness may result from large quantities being inhaled or absorbed through skin.

#### 5. FIRE-FIGHTING MEASURES

Suitable media:	Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Not suitable:	Do not use water jet.
Combustion products:	Carbon monoxide, carbon dioxide, products of incomplete
	hydrocarbon combustion, toxic fluoride compounds.
Special protective equipment	Fire-fighters should wear appropriate protective equipment and self-
for fire-fighters:	contained breathing apparatus with a full face-piece operated in
	positive pressure mode.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Wear appropriate personal protection equipment (see section 8).
Environmental precautions:	Recover free product. Use suitable oil adsorbent and dispose of
	material in accordance with all regulations. Keep product out of sewers
	and watercourses, prevent soil penetration. Advise authorities if large
	amounts of product enters waterways or extensive land areas.

#### 7. HANDLING AND STORAGE

Handling:	Wear appropriate personal protection equipment (see section 8). Do not eat, drink or smoke when using. Wash thoroughly after handling. Follow good hygiene and housekeeping practices.
Storage:	Store in cool dry area in original or equivalent container in accordance with all regulations. Do not expose to extreme heat or flame. Store below 65°C, away from strong oxidizers and acids.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Exposure limits**

Component	List	Туре	Value
Dipropylene glycol monomethyl ether	OSHA Table Z-1	PEL	100 ppm SKIN
	ACGIH	TWA	100 ppm SKIN
	ACGIH	STEL	150 ppm SKIN

Engineering controls:	Use with adequate ventilation.
Eye/face protection:	Safety glasses. Ensure eye bath is to hand.
Hand protection:	Protective gloves if prolonged or repeated contact is unavoidable.



Skin protection:	No additional protection required beyond normal industrial attire is
	required.
Respiratory protection:	No special measures required.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: pH: Flash point: Evaporation rate: Upper flammability limit: Lower flammability limit: Vapor pressure: Vapor density: Relative density: Solubility: Viscosity:	Brownish yellow, grainy semi-solid, mild odor Not applicable, insoluble in water > 121°C (250°F) (Cleveland open cup) No data Not applicable Not applicable No data 1.3 Insoluble in water, soluble in petroleum distillates
Viscosity: VOC content:	Cone penetration 380-410 (ASTM D-217) 152 g/L

#### **10. STABILITY AND REACTIVITY**

Chemical stability:StableConditions to avoid:Extreme heatIncompatible materials:Strong oxidizersHazardous decomposition products:Harmful or flammable vapors, toxic fluoride compounds

## **11. TOXICOLOGICAL INFORMATION**

Potential acute health effects	
Acute toxicity:	
Ingestion:	Harmful if swallowed
Skin contact:	No known effect
Inhalation:	Harmful if inhaled
Irritation:	May cause mild redness and discomfort on contact with eyes
Corrosivity:	Not corrosive

#### Potential chronic health effects

Sensitization:	Not a sensitizer
Repeated dose toxicity:	Repeated exposure may cause drying of skin from loss of skin oils
Carcinogenicity:	No ingredients listed as carcinogens
Mutagenicity:	Not mutagenic
Reproductive toxicity:	Not a reproductive toxin
STOT repeated exposure:	No effects known

#### **12. ECOLOGICAL INFORMATION**



Ecotoxicity:	No information available
Persistence/degradability:	No information available
Bioaccumulative potential:	No information available
Mobility:	No information available
Other adverse effects:	No information available

#### **13. DISPOSAL CONSIDERATIONS**

Waste disposal:

Generation of waste should be avoided or minimized where possible. Empty containers may contain residue. Dispose of as hazardous waste via licensed waste disposal operator. Follow all applicable regulations.

#### **14. TRANSPORT INFORMATION**

Transport information:

This product is not regulated for transport by USDOT, ADR/RID, IMDG, IATA/ICAO.

#### **15. REGULATORY INFORMATION**

OSHA Hazards: None

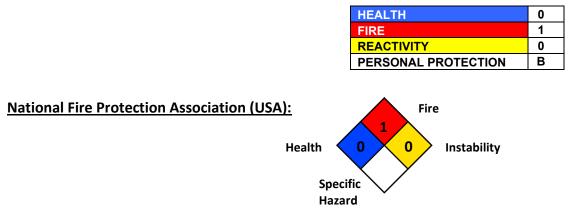
SARA 311/312 Hazard classes: None

SARA 313: None

Massachusetts Right To Know Components: Dipropylene glycol monomethyl ether, CAS-No. 34590-94-8 Pennsylvania Right To Know Components: Dipropylene glycol monomethyl ether, CAS-No. 34590-94-8 New Jersey Right To Know Components: Dipropylene glycol monomethyl ether, CAS-No. 34590-94-8 California Prop 65 Components: This product does not contain any chemicals known to the State of California to cause cancer, birth defects or any other reproductive harm.

#### **16. OTHER INFORMATION**

#### Hazardous Material Information System (USA):



**Revision information:** Original GHS compliant issue 15 Oct 2014. Rev 1: changes in Section 9. Rev 2: reviewed with no changes. Rev 3: revised composition percentages, revised email address.

#### END OF SAFETY DATA SHEET

Date issued: 27 FEB 2025 Revision no.: 3