

STAMPING S-2603

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SAFETY DATA SHEET

SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

Product Name: STAMPING S-2603

Product Description: Synthetic Stamping and Drawing Lubricate

Intended Use: Metal working fluid

COMPANY IDENTIFICATION

Varouh Oil, Inc.

970 Griswold Rd.

Elyria, OH 44035

Product Technical Information: 440.324.5025

SDS Internet Address: www.varouhoil.com

EMERGENCY CONTACT: CHEMTREC 1.800.424.9300

SECTION 2 - HAZARDS IDENTIFICATION GHS CLASSIFICATION

SIGNAL WORD: WARNING



SKIN IRRITANT

Specific target organ toxicity - repeated exposure category 2

Hazard Phrases: N/A

Precautionary Statement

Do not breathe vapors.

Wear Protective gloves.

Do not eat, drink or smoke when using this product.

Wash hands thoroughly after handling.

Dispose of in accordance with local, regional, national, international regulations as specified.

First Aid

If exposed call Poison Center.

If on skin (on hair): Take off immediately any contaminated clothing. Rinse skin with water.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

CAS NO.	%W	%V	CHEMICAL NAMES	LISTED AS A CARCINOGEN
102-71-6	1 – 5		TRIETHANOLAMINE	N.A.
			5 MG/M ³ (ACGIH TLV)	
UNIDENTIFIED INGREDIENTS ARE CONSIDERED NOT HAZARDOUS UNDER FEDERAL HAZARD COMMUNICATION STANDARD (29CFR 1010-1200)				
SPECIFIC CHEMICAL IDENTITY OF CHEMICAL COMPOSITION HAS BEEN WITH HELD AS A TRADE SECRET				
EXACT PERCENTAGE OF COMPOSITION HAS BEEN WITH HELD AS A TRADE SECRET				

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SECTION 4 - FIRST AID MEASURES

Emergency and first aid procedures eyes: flush with copious amounts of water. Skin: wash with soap and water. Ingestion: consult a physician. Inhalation: remove to fresh air.

SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT N/A	METHOD USED N/A	FLAMMABLE LIMITS: N/A	LEL NOT. DEL	UEL NOT. DET.
EXTINGUISHING MEDIA	N/A			
SPECIAL FIRE FIGHTING PROCEDURES	N/A			
UNUSUAL FIRE AND EXPLOSION HAZARDS	N/A			

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled contain spill. Remove with grounded suction pump to salvage container. Do not flush to sewers. Cover with abrasive / absorbent material to avoid slippery surfaces.

RCRA hazardous waste no. (40 CFR 261.33) treat as oily waste as local, state, federal regulations permit.

SECTION 7 - HANDLING AND STORAGE

Precautions to be taken in handling and storing. Keep from freezing for ease in handling other precautions good personal hygiene should always be practiced.

SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION

Respiratory protection (specify type): none deemed needed.

Ventilation - Local exhaust (specify rate): only if misted.

Mechanical (general) (specify rate): only if misted.

Protective gloves (specify type): oil/water resistant, eye protection (specify type) chemical goggles

Other protective equipment none normally needed. Good personal hygiene should always be practiced.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Amber

Odor And Odor Threshold: Transparent Solution, Bland Odor

pH= 8.5 @ 5 To 1

Melting Point Flashpoint: N/A

Flammability: N/A

Freezing Point < 32° F

Boiling Point 210° F

Evaporation Rate: N/A

Upper/Lower Flammability Or Explosive Limits: N/A

Vapor Pressure: N/A

Vapor Density: N/A

Solubility In Water: Complete

Partition Coefficient: N/A

Auto Ignition Temperature: N/A

Viscosity: 220 Cps

Relative Density: 1.03

Decomposition Temperature: N/A

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VAROUH OIL



SECTION 10 - STABILITY AND REACTIVITY

Stability: stable Unstable conditions to avoid: N/A
Incompatibility (materials to avoid): mineral acids will destroy emulsion
hazardous decomposition products: oxides of carbon and sulfur.
Hazardous polymerization will not occur
Conditions to avoid: N/A

SECTION 11 - TOXICOLOGICAL INFORMATION

Route of entry; inhalation skin ingestion
Health hazards (acute and chronic) no adverse acute or chronic effects when used as recommended.
Carcinogenicity: no ntp: no iarc monographs: no OSHA regulated: no
Signs and symptoms of exposure: this is not a primary skin irritant; however, skin irritation may occur if used improperly.
Medical conditions generally aggravated by exposure: may aggravate existing skin irritation where further Defatting or skin penetration could occur.

SECTION 12 - ECOLOGICAL INFORMATION

Environmental effects unknown

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste disposal method
Treat as oily waste as federal, state and local regulations permit.

SECTION 14-TRANSPORTATION INFORMATION

Not DOT regulated
Precautions to be taken in handling and storing
Avoid high heat or open flame. Keep from freezing for ease in handling

SECTION 15 - REGULATORY INFORMATION

CERCLA (Superfund) REPORTABLE QUANTITY (in lbs.): **N/A**
Rcra hazardous waste no. (40 CFR 261.33): **N/A**
Volatile organic compound (voc) (as packaged, minus water) **N/A**
= theoretical lb. Gal **N/A** analytical lb. Gal **N/A**

SECTION 16 - OTHER INFORMATION

Other Precautions: good personal hygiene should always be practiced.

The information and recommendations contained herein are, to the best of Varouh Oil's knowledge and belief, accurate and reliable as of the date issued. The information and recommendations are offered for the user's consideration and examination. It is the user's responsibility to satisfy itself that the product is suitable for the intended use. If buyer repackages this product, it is the user's responsibility to insure proper health, safety and other necessary information is included with and/or on the container. Appropriate warnings and safe-handling procedures should be provided to handlers and users. Alteration of this document is strictly prohibited. Except to the extent required by law, re-publication or retransmission of this document, in whole or in part, is not permitted