

SYNTHETIC OIL STABLIZER

SDS Number: 3089

Revision Date: 6/24/2025

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

C.A.T. PRODUCTS, INC (Run-Rite)

103 Gypsum Road
Stroudsburg, PA 18360 - U.S.A.

Phone: 1-800-872-8921

Product Identifier: Synthetic Oil Stablizer

SDS Number: 3089

Product Code: 3089

Revision Date: 6/24/2025

CAS Number: Blend

For emergencies contact C.A.T. Products, Inc. at 1-800-872-8971

2 HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Skin corrosion/irritation, 3
Health, Specific target organ toxicity - Single exposure, 3
Health, Acute toxicity, 4 Inhalation

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **WARNING**

GHS Hazard Pictograms:



GHS Hazard Statements:

H316 - Causes mild skin irritation
H335 - May cause respiratory irritation
H332 - Harmful if inhaled

GHS Precautionary Statements:

P302+352 - IF ON SKIN: Wash with soap and water.
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P308+313 - IF exposed or concerned: Get medical advice/attention.

3 COMPOSITION/INFORMATION OF INGREDIENTS

Chemical Ingredients:

CAS#	%	Chemical Name:
*****	45-55%	Non-hazardous material
72623-87-1	45-55%	Lubricating oils, petroleum, C20-50, hydrotreated neutral oil-based

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4**FIRST AID MEASURES**

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

Skin Contact: Wash with soap and water. Remove contaminated clothing and wash before reuse. Get medical attention if needed.

Eye Contact: Flush with water for several minutes. If effects occur, consult a physician.

Ingestion: Rinse mouth with water. If symptoms develop, obtain medical attention.

5**FIRE FIGHTING MEASURES**

Flash Point: >135 C (>275 F)

Use dry powder, foam, or carbon dioxide fire extinguishers.
Water may be ineffective in fighting an oil fire unless used by experienced fire fighters.

6**ACCIDENTAL RELEASE MEASURES**

Contain spilled material.
Collect in suitable and properly labeled containers.
Pick up excess with inert absorbant material
Keep away from drains and ground water.

7**HANDLING AND STORAGE**

Handling Precautions: Avoid contact with eyes, skin, or clothing.
Keep away from sources of ignition.
Handle with care and avoid spillage on the floor (slippage).
Do not cut, weld, drill, grind, braze, or solder container.

Storage Requirements: Keep away from sources of ignition.

8**EXPOSURE CONTROLS/PERSONAL PROTECTION**

Engineering Controls: All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94).

Personal Protective Equipment: Use of safety glasses and gloves is recommended.

9**PHYSICAL AND CHEMICAL PROPERTIES**

Appearance:	Yellow	Odor:	Petroleum-like
Physical State:	Liquid	Solubility:	Nil in water
Spec Grav./Density:	0.85 at 60 F (Water = 1)	Freezing/Melting Pt.:	Not available
Viscosity:	50 cSt at 100 degrees C	Flash Point:	>135 C (>275 F)
Boiling Point:	Not available	Vapor Density:	Not available
Flammability:	Not available	Bulk Density:	7.05 lbs/gal
Partition Coefficient:	Not available	UFL/LFL:	Not available
Vapor Pressure:	Not available		
pH:	Not available		
Evap. Rate:	Not available		
Decomp Temp:	Not available		

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10 STABILITY AND REACTIVITY

Chemical Stability: Product is stable under normal conditions.
Conditions to Avoid: Excessive temperatures and open flame.
Materials to Avoid: Strong Oxidizing Agents.
Hazardous Decomposition: Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.
Hazardous Polymerization: Will not occur.

11 TOXICOLOGICAL INFORMATION

Repeated skin contact with this product may cause dermatitis or an oil acne.
No test data available on product.
No component is listed as a carcinogen, mutagen, or teratogen.
LD50 / LC50 - No data available

12 ECOLOGICAL INFORMATION

Avoid exposing to the environment, no specific aquatic data available.

13 DISPOSAL CONSIDERATIONS

Dispose of waste material in accordance with all local, state/provincial, and national requirements.
Do not flush to surface water or drains.

14 TRANSPORT INFORMATION

DOT: Not regulated as a dangerous goods
IATA: Not regulated as a dangerous goods
IMDG: Not regulated as a dangerous goods

15 REGULATORY INFORMATION

Component (CAS#) [%] - CODES

Non-hazardous material (0) [45-55%] GADSL, REACH

Lubricating oils, petroleum, C20-50, hydrotreated neutral oil-based (72623-87-1) [45-55%] TSCA

This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Regulatory CODE Descriptions

GADSL = Global Automotive Declarable Substance List (GADSL)
REACH = REACH List of Substances of Very High Concern (RSL)
TSCA = Toxic Substances Control Act

16 OTHER INFORMATION

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