1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT IDENTIFIER:

PRODUCT NAME: Oil Pro HSS-1

RECOMMENDED USE: Hydrogen Sulfide Scavenger

Manufacturer:

ARC Products INC
4010 La Reunion Parkway, Suite 160
Dallas, TX 75212
(214) 638-2468

ChemTrec 24 hours (800) 424-9300

24-HOUR EMERGENCY TELEPHONE:

2. HAZARDS IDENTIFICATION

CLASSIFICATION:

Acute Toxicity (Oral/Demal) – Category 4

Corrosive to Metals - Category 1

Skin irritation - Category 1B

Serious eye damage - Category 1

STOT-respiratory tract irritation-single exposure - Category 3

SIGNAL WORD: Danger

HAZARD STATEMENTS: May be corrosive to metals.

Causes severe skin irritation.

Causes serious eye damage.

May cause respiratory irritation.

SYMBOLS:



PRECAUTIONARY STATEMENTS: **Avoid** breathing dust/fume/gas/mist/vapours/spray.
Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.
Wear protective gloves/protective clothing/eye protection/face protection.
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
IF ON SKIN (or hair): Remove immediately all contaminated clothing. Wash skin with soap and water.
IF INHALED: Remove victims to fresh air and keep in a position comfortable for breathing.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If exposed or you feel unwell: call a POISON CENTER or doctor/physician.
Store locked up.
Store in corrosive resistant container with a resistant inner liner.
Keep only in original container.
Dispose of contents and container in accordance with local, state, and federal regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME:	CAS No.:	WEIGHT %:
Oxazolidine derivative	Trade secret	90-100

4. FIRST-AID MEASURES

General: Immediately remove any clothing contaminated by the product. Move out of dangerous area. Consult a physician and show this safety data sheet.

Inhalation: Move person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Obtain medical aid.

Skin Contact: Immediately flush skin with running water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Obtain medical aid immediately.

Eye Contact: Immediately flush open eyes with running water for at least 15 minutes. Remove contact lenses if present, and easy to do. Continue rinsing. Obtain medical aid immediately.

Ingestion: Do NOT induce vomiting without medical advice. Rinse mouth with water. Never administer anything by mouth to an unconscious person. Obtain medical aid immediately.

Most important symptoms and effects, both acute and delayed: No further information available. Please see sections 2 and 11.

Indication of any immediate medical attention and special treatment needed: No further information available.

5. FIREFIGHTING MEASURES

General Fire Hazards: No unusual fire or explosion hazards noted.

Suitable extinguishing media: CO_2, dry chemical, foam, water spray, water fog.

Specific hazards arising from the chemical: See section 10 for additional information.

Special protective equipment and precautions for fire-fighters

Special fire-fighting procedures: No data available.

Special protective equipment for fire-fighters: Wear full protective firegear including self-containing breathing apparatus operated in the positive pressure mode with full facepiece, coat, pants, gloves and boots

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:

Wear protective equipment and keep unprotected personnel away. Ensure adequate ventilation. Remove all sources of ignition. Prevent further leak or spill if safe to do so. Use personal protective equipment (PPE) specified in Section 8.

Environmental Precautions:

Prevent spilled material from entering sewers, storm drains and public waters. **Methods and Materials for Containment and Cleaning Up:**

Stop spill/release if it can be done safely. Vacuum, sweep up, or absorb with inert material and place into a suitable disposal container. Dispose of waste in accordance with local, state and federal regulations in a chemical waste landfill. See section 13 for further disposal information.

7. HANDLING AND STORAGE

Precautions for Safe Handling:

Avoid contact with skin, eyes, and clothing. Avoid breathing fumes. Use only with adequate ventilation. Wear suitable protective clothing, gloves, and eye/face protection. Keep away from sources of ignition. Minimize dust generation and accumulation. Open and handle container with care. Do not eat, drink or smoke while handling.

Conditions for Safe Storage, Including any Incompatibilities:

Keep containers tightly closed and properly labeled. Store in cool, dry, well-ventilated area away from incompatible substances. Keep away from sources of ignition. Keep container closed when not in use. Keep in original container. Store containers in upright position.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits:

OSHA PEL: Not available
NIOSH REL: Not available
ACGIH TLV: Not available

Appropriate Engineering Controls:

Use adequate general and local exhaust ventilation to keep airborne concentrations low. Emergency eye wash and safety showers should be available in the immediate vicinity of any potential exposure.

Personal Protective Equipment:

Eye/Face Protection – Wear chemical safety glasses with side shields or safety googles and a face shield.
Hand Protection – Wear chemical resistant gloves.
Skin Protection – Wear appropriate chemical resistant clothing.
Respiratory Protection – Use NIOSH-approved air-purifying or supplied-air respirator where airborne concentrations of vapor or mists are expected to exceed exposure limits.

Other Information:

When using, do not eat, drink, or smoke. Do not get in your eyes, on your skin, or on your clothing. Wash hands before breaks and immediately after handling the product. Handle in accordance with good industrial hygiene and safety practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Appearance:	Amber liquid
Odor:	Not available
pH:	9-11 (1%)
Boiling Point:	>190 C
Freezing/Melting Point:	Not available
Flash Point:	Not available
Evaporation Rate:	Not available
Flammability:	Not available
Explosive Limits:	Not available
Vapor Pressure:	Not available
Vapor Density:	Not available
Relative Density:	1.02 at 25 C
Solubility:	Not available
Volatility:	Not available
Auto-Ignition Temperature:	Not available
Decomposition Temperature:	Not available
Partition Coefficient:	Not available

10. STABILITY AND REACTIVITY

Reactivity: Hazardous reactions will not occur under normal conditions.
Chemical Stability: Material is stable under normal conditions.
Possibility of Hazardous Reactions: Information is not available. .
Conditions to Avoid: Dust generation.
Incompatible Materials: Strong oxidizing agents.
Hazardous Decomposition Products: Carbon oxides, Nitrogen oxides, and Phosphorus oxides.

11. TOXICOLOGICAL INFORMATION

Routes of Exposure:

Inhalation: May cause respiratory tract irritation.
Ingestion: May cause irritation of the gastrointestinal tract, nausea, vomiting and diarrhea.
Skin Contact: May cause irritation resulting in inflammation, itching, scaling, reddening, blistering, pain or dryness. **Eye Contact:** May cause redness, pain or severe eye damage.

Acute Toxicity: Not classified
LD50 and LC50: No data available
Respiratory or Skin Sensitization: No data available
Carcinogenicity: No data available. The product is not considered to be a carcinogen by IARC, ACGIH, NTP or OSHA. **Reproductive Toxicity:** No data available
Germ Cell Mutagenicity: No data available

Specific Target Organ Toxicity – Single Exposure: No data available
Specific Target Organ Toxicity – Repeated Exposure: No data available
Aspiration Hazard: Not classified

12. ECOLOGICAL INFORMATION

Ecotoxicity: Not classified
Persistence and Degradability: No data available
Bioaccumulative Potential: No data available
Mobility in Soil: No data available
Other Adverse Effects: No data available

13. DISPOSAL CONSIDERATIONS

Under RCRA it is the responsibility of the user of the product to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.
Empty containers retain product residue which may exhibit hazards of material. Do not use for other purposes. Return containers to reclamation centers for proper recycling or disposal.

14. TRANSPORTATION INFORMATION

In accordance with ICAO/IATA/DOT/TDG

UN/NA No.:	UN2922
DOT PROPER SHIPPING NAME:	POLYAMINES Liquid
HAZARD LABEL:	CORROSIVE 8
CLASS:	Class 8 - Corrosive liquid 49 CFR 173.136
PACKING GROUP (DOT):	II – Minor Danger
ERG #:	153

15. REGULATORY INFORMATION

US Federal Regulations
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Chemical Identity	**Reportable quantity**
Oxazolidine derivative	**De minimis concentration: 1.0%**

CERCLA Hazardous Substance List (40 CFR 302.4)
None present or none present in regulated quantities.
Superfund amendments and reauthorization act of 1986 (SARA)
SARA 311 Classifications
Acute toxicity (any route of exposure)
Skin Corrosion or Irritation
Serious eye damage or eye irritation
SARA 302 Extremely Hazardous Substance
None present or none present in regulated quantities.
SARA 304 Emergency Release Notification

None present or none present in regulated quantities.

SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

US State Regulations

US. California Proposition 65

No ingredient requiring a warning under CA Prop 65.RCRA: No

16. OTHER INFORMATION

CURRENT ISSUE DATE: October 26, 2026

This document is prepared to comply with GHS standards and SDS requirements of OSHA Hazard Communication Standard 29 CFR 1910.1200.

ARC Products INC believes the information contained in this material safety data sheet is accurate based on the information supplied by reputable suppliers of our raw materials. We cannot make any assertions as to its reliability or completeness; therefore, the user may rely on it only at user's risk. We have made no effort to censor or conceal deleterious aspects of this product. Since we cannot anticipate or control the conditions under which this information and product may be used, we make no guarantee that the precautions we have suggested will be adequate for all individuals and/or situations. It is the obligation of each user of this product to comply with the requirements of all applicable laws regarding use and disposal of this product. No warranty, either expressed or implied, or liability of any nature with respect to this product or to the data herein is made or incurred hereunder.