SAFETY DATA SHEET

Date Prepared: 8/1/2025
SDS No: 0076

ICE 32

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: ICE 32
PRODUCT DESCRIPTION: Compressor Lubricant

MANUFACTURER

Shrieve Chemical Products
1755 Wood stead Ct
The Woodlands, TX 77380
Emergency Contact: Audris King
Emergency Phone: (281) 367-4226
Customer Service: (800) 367-4226
E-Mail: SCP-Cust_Serv@Shrieve.com

24 HR. EMERGENCY TELEPHONE NUMBERS

CHEMTREC: 800-424-9300

2. HAZARDS IDENTIFICATION

GHS LABEL

This product is not classified as hazardous according to 29CFR 1910.1200.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Synthetic Lubricant(s)	100	Proprietary
Yellow Dye Concentrate	< 1	Proprietary

COMMENTS: Ingredients and composition are withheld as trade secret in accordance with 29CFR1910.1200(i).

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SKIN: Immediately flush skin with plenty of water. Remove clothing. Get medical attention if irritation occurs. Wash clothing separately before reusing.

INGESTION: Rinse mouth with water. Drink plenty of water. Do not induce vomiting. Get immediate medical attention if you feel unwell. Never give anything by mouth to an unconscious person.

INHALATION: Remove fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get immediate medical attention.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: May cause eye irritation.

SKIN: May cause skin irritation.

INGESTION: May cause gastrointestinal irritation, nausea, and diarrhea.

NOTES TO PHYSICIAN: Treat symptomatically.

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: Non-flammable.

EXTINGUISHING MEDIA: Use extinguishing media appropriate to surrounding fire. CO2, dry chemicals, water spray, foam.

HAZARDOUS COMBUSTION PRODUCTS: May produce toxic fumes.

EXPLOSION HAZARDS: None Expected.

FIRE FIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

FIRE FIGHTING EQUIPMENT: In case of fire wear a full-face positive pressurize self-contained breathing apparatus and protective suit.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Contain and soak up spill with absorbent material. Place residues in a suitable, sealed and labeled container.

LARGE SPILL: Contain spill with inert, absorbent material. Reclaim into recovery or salvage drums or vacuum truck for proper disposal.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Prevent material from entering drains or watercourses using sand, earth or other appropriate barriers.

LAND SPILL: Prevent contamination of the soil.

GENERAL PROCEDURES: Avoid contact with skin or eyes. Avoid contact with spilled materials. Use appropriate personal protective equipment.

SPECIAL PROTECTIVE EQUIPMENT: Use protective equipment recommended in Section 8.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Handle good industrial hygiene and safety practices.

HANDLING: Use only in a well-ventilated area. Avoid breathing (dust, vapor, mist, gas). Avoid contact with eyes, skin, and clothing. Keep away from heat and flame. Wash hands before eating, drinking, or smoking.

STORAGE: Keep containers tightly closed in a dry, well-ventilated place away from direct sunlight. Store away from incompatible materials (see section 10).

STORAGE TEMPERATURE: Ambient.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Mechanical ventilation is recommended when working at elevated temperatures. Eye washes and showers for emergency use.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields (or goggles) or a face shield.

SKIN: Use protective clothing, sleeves, boots, face protection and chemical resistant gloves. Use extra precautions when working with heated materials.

RESPIRATORY: Use appropriate NIOSH approved respirator if necessary or risk insufficient ventilation.

WORK HYGIENIC PRACTICES: Wash hands, forearms and face before eating, drinking, smoking and using the restroom. Launder contaminated clothing before re-using.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

APPEARANCE: Clear yellow liquid

COLOR: Bright Yellow

PHYSICAL STATE COMMENTS: Clear, bright, viscous.

pH: Not Available

FLASH POINT AND METHOD: 176°C COC-ASTM D-92

AUTOIGNITION TEMPERATURE: Not Available

BOILING POINT: > 0.3°C

POUR POINT: -39°C

SOLUBILITY IN WATER: Slightly soluble in water.

SPECIFIC GRAVITY: 0.95 g/ml at 20°C

VISCOSITY #1: 75 to 105 cSt at 40°C

VISCOSITY #2: ~ 12 cSt at 100°C

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: None Expected.

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID: Excessive heat, sparks or open flames.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon.

INCOMPATIBLE MATERIALS: Strong oxidizers.

11. TOXICOLOGICAL INFORMATION

EYE EFFECTS: Minimal irritation. **SKIN**

EFFECTS: Minimal irritation. **CHRONIC:**

Not Available

CARCINOGENICITY

Notes: Not Available

IRRITATION: Not a primary irritant.

SENSITIZATION: None Expected.

GENETIC EFFECTS: Not Available

REPRODUCTIVE EFFECTS: Not Available

TARGET ORGANS: Not Available

MUTAGENICITY: Not Available

GENERAL COMMENTS: Used materials should be handled with caution. Proper health, safety, and disposal methods should be taken during handling of used materials. Aviod contact with skin and eyes.

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: This product is not expected to be toxic to aquatic life.

BIOACCUMULATION/ACCUMULATION: Expected to have a very slow rate of bioaccumulation.

DISTRIBUTION: Slightly water soluble.

CHEMICAL FATE INFORMATION: Readily biodegradable.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of contents/container to a licensed contractor or facility in accordance with local, state and federal regulations.

EMPTY CONTAINER: Clean container thoroughly and dispose of licensed disposal contractor.

RCRA/EPA WASTE INFORMATION: This product does not meet the criteris of hazardous waste as defined in 40 CFR 261 as it does not exhibit the characteristics of hazardous waste.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Not regulated for Transport

15. REGULATORY INFORMATION

UNITED STATES

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA STATUS: All components listed or exempt.

CANADA

DOMESTIC SUBSTANCE LIST (INVENTORY): All components are listed or exempt.

16. OTHER INFORMATION

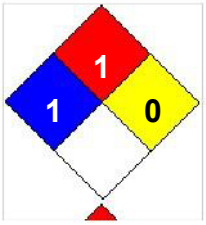
REASON FOR ISSUE: Updated to GHS Format with GHS classification

APPROVED BY: Audris King **TITLE:** HS&E Manager
PREPARED BY: Britton Webb **Date Prepared:** 8/1/2025

HMIS RATING

HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA CODES



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