Luxus LPG SIA

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SIMPLIFIED SAFETY DATA SHEET

REFRIGERANT R-513A

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

Trade name: Refrigerant R-513A (Opteon XP10)

Use: Heat transfer fluid for refrigeration and air conditioning systems.

SECTION 2: HAZARDS IDENTIFICATION

WARNING

H280: Contains gas under pressure; may explode if heated.

Precautionary statements:
P410+P403: Protect from sunlight. Store in a well-ventilated place.

Emergency overview: Non-flammable under normal conditions.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

2,3,3,3-Tetrafluoroprop-1-ene: 50-70%

R-134a: 30-50%

SECTION 4: FIRST AID MEASURES

Inhalation: Fresh air, consult a doctor.

Skin/eye contact: Rinse thoroughly; treat frostbite without warm water.

SECTION 5: FIRE-FIGHTING MEASURES

Non-flammable under normal conditions. Cool the cylinders with water spray. At high temperature: HF emissions.

SECTIONS 6 & 7: HANDLING & STORAGE

Dispersion: Ventilate the area. Avoid low-lying areas.

Storage: Store in a cool place (<45°C), well ventilated, closed containers.

SECTION 8: EXPOSURE CONTROLS

Safety goggles, cold-resistant gloves, protective clothing.

SECTION 14: TRANSPORT INFORMATION

UN number: UN 3163

Official name: LIQUEFIED GAS, N.O.S. (R513A)

Hazard class: Class 2