SAFETY DATA SHEET

Date Revised: Nov. 26, 2021

SECTION 1: Product and Company Identification

Product Name: 6-ROX

Catalog Number: R5040

Manufacturer/Supplier:

UElandy (Suzhou) Co., Ltd.

Room 302-1, Building 1, No.18 Chunyao Road, Caohu Industrial Park, Xiangcheng District, Suzhou, P.R. China

Phone: 86-512-69571710, mailbox:service@uelandy.com

Web: http://www.uelandy.com

SECTION 2: Hazards identification

Classification Not a hazardous substance or mixture

GHS label elements, including precautionary statements Not a hazardous substance or mixture

Hazardous not otherwise classified (HNOC) or not covered by GHS None

Potential health effects

Avoid contact and inhalation. To our knowledge, the hazards of this material have not been thoroughly investigated. We recommend handling all chemicals with caution.

a. Inhalation: No data available (may be harmful by inahalation)b. Ingestion: No data available (may be harmful if swallowed)

c. Skin: No data available (may cause skin irritation in susceptible persons)
d. Eyes: No data available (may cause eye irritation in susceptible persons)

e. Chronic exposures:

No data available (potentially harmful)

f. Target organs:

No data available (potentially harmful)

g. Carcinogenic effects:

No data available (potentially harmful)

h. Mutagenic effect:

No data available (potentially harmful)

i. Reproductive toxicity:

No data available (potentially harmful)

j. Sensitization:

No data available (potentially harmful)

SECTION 3: Composition/information on ingredients

Chemical Name CAS# EINECS# 6-ROX 194785-18-7 N/A

SECTION 4: First aid measures

Skin contact

Rinse with plenty of water. Call a physician to seek medical advice if symptoms arise.

Eye contact

Wash thoroughly after handling. If eye or skin contact occurs, immediately wash affected area with soap and copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician to seek medical advice.

1

Ingestion

Never give anything by mouth to an unconscious person. Call a physician to seek medical advice if symptoms arise.

Inhalation

If swallowed, wash out mouth with water provided person is conscious and call a physician to seek medical advice. If inhaled, move individual to fresh air and call a physician to seek medical advice.

Notes to physician

Treat symptomatically.

SECTION 5: Firefighting measures

Extinguishing media

Water spray, carbon dioxide, dry chemical powder or appropriate foam.

Special firefighting procedures

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Unusual fire and explosions hazards

Emits toxic fumes under fire conditions.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Use appropriate protective equipment and methods to clean up spilled substances promptly.

Environmental precautions

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Absorb spill onto an appropriate material. Collect and dispose of all waste in accordance with applicable laws.

SECTION 7: Handling and storage

Personal precautions, protective equipment and emergency procedures

Potentially harmful. Avoid prolonged or repeated exposure. Avoid dust formation. Avoid breathing vapors, mist or gas.

Avoid direct contact with substance.

Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry, cool and well-ventilated place. Protect material from long-term exposure to light.

Store at -20°C.

SECTION 8: Exposure controls/personal protection

Control parameters

Contains no substances with occupational exposure limit values.

Control parameters

Engineering measures: General industrial hygeine practice.

Personal protective equipment: Wear appropriate gloves, protective clothing and eyewear and follow safe

laboratory practices.

Environmental exposure control

Prevent products from entering drains.

SECTION 9: Physical and chemical properties

Appearance Solid Solubility in water Low

Odor/Odor threshold No data available
Specific gravity No data available

рΗ No data available No data available Melting point Boiling point No data available No data available Flash point No data available Vapor pressure No data available Vapor density No data available Relative density Upper/lower flammability or explosive limits No data available Partition coefficient(n-octanol/water) No data available Auto-ignition temperature No data available No data available Decomposition temperature No data available Viscosity Explosive properties No data available No data available Oxidizing properties

SECTION 10: Stability and reactivity

Reactivity: No data available

Chemical stability: Stable under recommended storage conditions
Possibility of hazardous reactions: Hazardous reaction has not been reported.

Conditions to avoid:

Incompatible materials:

No data available

No data available

Hazardous decomposition products:

No data available

SECTION 11: Toxicological information

Acute toxicity No data available

Skin/corrosion/irritation:No data available (may cause skin irritation in susceptible persons)Serious eye damage/irritation:No data available (may cause eye irritation in susceptible persons)

Respiratory or skin sensitization: No data available (may be harmful by inhalation)

Germ cell mutagenicity:

No data available (potentially harmful)

Carcinogenicity:

Not listed by NTP, IARC, or OSHA

Reproductive toxicity:No data availableSpecific target organ toxicity:No data availableAspiration hazard:No data availableRTECS:No data available

SECTION 12: Ecological information

Ecotoxicity:No data availablePersistence and degradability:No data availableBioaccumulative potential:No data availableMobility in soil:No data availableResults of PBT and vPvB assessment:No data available

SECTION 13: Disposal considerations

Do not allow product to reach ground water, water course, or sewage system. Consult local, state or national regulations for proper disposal.

SECTION 14: Transport information

DOT (US):Not dangerous goodsIMDG:Not dangerous goodsIATA:Not dangerous goods

SECTION 15: Regulatory information

US Toxic Substances Control Act (TSCA): Not listed **SARA 302 components:** Not listed **SARA 313 components:** Not listed SARA 311/312 components: Not listed **EEC risk statements:** Not listed Massachusetts-RTK: Not listed **New Jersey-RTK:** Not listed Pennsylvania-RTK: Not listed California Proposition 65: Not listed

HMIS Rating

Health hazard 0
Flammability 0
Reactivity 0

NFPA Rating

Health hazard 0
Flammability 0
Reactivity 0

SECTION 16: Other information

Reason for revision SDS sections updated

Version no. 1

For research use only. Not for use in diagnostic procedures.

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