Rockcut 262

SECTION I - IDENTIFICATION



Rock Valley Oil & Chemical 1911 Windsor Road Rockford, IL 61111 (815) 654-2400

(800)535-5053 Outside US: :.... (352) 323-3500

Product Number RC262

Product Name Rockcut 262
Chemical Family Cutting Oil
CAS Number Multiple
Date Prepared 12/29/2017
Revision Number 12/29/2017

Recommended Use Industrial Use Only

SECTION II - HAZARDOUS IDENTIFICATION

GHS CLASSIFICATION:

Classification

Not a Hazardous Substance or Mixture

No Hazards

GHS LABEL:

Hazard Statements

NC Not a Hazardous Substance or Mixture

Rockcut 262

Precautionary Statements

NC Not a Hazardous Substance or Mixture

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

Component Name	CAS#	Component%	OSHA PEL	ACGIH TLV
Olefin Sulfide	72162-26-6	1 - 5	5 mg/m3	5 mg/m3
Heavy Paraffinic Hydrotreated Distillate	64742-54-7	70 - 100	5 mg/m3 (Mist)	mg/m3 (Oil Mist

SECTION IV - FIRST AID MEASURES

Contact with eyes: Flush with water for 15 minutes. Seek medical attention if irritation persists.

Skin contact: Wash exposed areas with water and mild soap. Remove contaminated clothing and

launder before reuse. If irritation persists, seek medical attention.

Inhalation: Remove victim to fresh air. Administer oxygen or artificial respiration if breathing is

affected or stopped. Seek immediate medical attention.

Ingestion: If swallowed. Do not induce vomiting. Seek immediate medical attetntion.

SECTION V - FIREFIGHTING MEASURES

Suitable Extinguishing Media: Water fog, foam, CO2, dry chemical.

Special Fire Fighting Procedures Use self-contained breathing apparatus and full bunker gear in fire areas.

Evacuate all unprotected personnel from area. Keep containers cool with water fog to minimize swelling taking care not to spread flames with water

used for cooling.

Unusual Fire Fighting Hazards: No unusual fire hazards known. Combustible liquid.

Rockcut 262

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Evacuate all unprotected personnel from the area.

Environmental Precautions: Contain spill if it can be done with minimal risk. Prevent liquid from

entering drains, sewers or waterways. Notify proper authorities.

Methods for Cleaning Up: Using only non-sparking tools and explosion proof equipment, collect

spill on absorbent material and put into approved container.

SECTION VII - HANDLING AND STORAGE

Handling and Storage: • NFPA Class III B storage.

Do Not cut or weld on empty or full drums.

SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

EXPOSURE LIMITS:

Component Name	CAS#	OSHA PEL	ACGIH TLV
Olefin Sulfide	72162-26-6	5 mg/m3	5 mg/m3
Heavy Paraffinic Hydrotreated Distillate	64742-54-7	5 mg/m3 (Mist)	5 mg/m3 (Oil Mist)

Engineering Controls: Adequate local or mechanical to reduce vapor or mist to below the PEL or

TLV.

Monitoring: Follow accepted work and hygiene practices for handling combustible

product.

Personal Protective Equipment (PPE)

Eye Protection: Recommend goggles or approved OSHA device with side shields.

Skin Protection: Impervious solvent resistent gloves. Impervious apron and work boots

recommend where splashing may occur.

Respiratory Protection: Use the proper respirator in areas devoid of proper ventilation, and the

chemical exposure is above the OSHA PEL or ACGIH TLV.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Rockcut 262

. Contact Lot			
Light Amber Liquid			
Mild Petroleum			
N/App			
N/A			
380°F COC			
0.8724			
Negligible			
N/Av			
7.0			
0.9			
< 1 mm Hg @20°C			
>1			
35 cSt @ 40 C			

SECTION X - STABILITY AND REACTIVITY

Stability:	Stable
Conditions to Avoid:	None
Hazardous Decomposition/Byproducts:	CO and CO2
Hazardous Polymerization:	Will not occur.
Polymerization Conditions to Avoid:	None
Incompatibilities:	Stong oxidizers

Rockcut 262

SECTION XI - TOXICOLOGICAL INFORMATION

Likely Route of Exposure: Contact and inhalation; ingestion possible.

Inhalation: Low to moderate degree of toxicity by inhalation.

Eye Contact: May cause eye irritation including stinging, watering and redness which

may result in corneal injury.

Skin Contact: Contact may cause mild skin irritation including redness, burning and

drying/cracking of the skin.

Ingestion: Low degree of toxicity by ingestion.

Toxicity:

Component Name	LD50	LC50
Olefin Sulfide	Not Established	Not Established
Heavy Paraffinic Hydrotreated Distillate	Oral- rat -> 5000 mg/kg- Dermal- rabbit - >5000 mg/kg	Inhalation - rat - >5 mg/l / 4h

Reproductive Effects	Teratogenicity	Mutagenicity	Embryotoxicity	Sensitization to Product	Synergistic Products
Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable

SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicity: Information not available.

Mobility: Information not available.

Degradability: Information not available.

BioAccumulation: Information not available.

SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

Follow Federal, state, and local regulations.

Rockcut 262

SECTION XIV - TRANSPORT INFORMATION

DOT SHIPPING INFORMATION

Proper Shipping Name: Not Regulated

Contains:

Hazard Class and Label: Identification Number: Packaging Group: Other Shipping Info:

SECTION XV - REGULATORY INFORMATION

TSCA STATUS:..... The components of this product are listed on the TSCA Inventory

SARA TITLE III SECTION 302/304 EXTREMELY HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:

Acute	Chronic	Fire	Pressure	Reactive
N/A	N/A	N/A	N/A	N/A

SARA TITLE III SECTION 313 SUPPLIER INFORMATION:

No chemicals in this material are subject to the reporting requirements.

CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

CALIFORNIA PROPOSITION 65:

No chemicals in this material are subject to the reporting requirements.

SECTION XVI - OTHER INFORMATION

Additional: