

SAFETY DATA SHEET

SE60-2024 Silicone Emulsion



Data Prepared: May 28, 2024

SECTION 1: Product and company identification

Product name : SE60-2024

Product use : Industrial uses: Uses of substances as such or in preparations at industrial sites; [PC24] Lubricants, greases, release products; [PROC7] Industrial spraying; [ERC4] Industrial use of processing aids in processes and products, not becoming part of articles; [AC1] Vehicles;

Product code : SE60-2024

Manufacturer or supplier details

Company name of supplier : Clearco Products Co Inc.

Address : 15 York Road
Willow Grove, PA 19090

Telephone : 215-366-7860

Emergency Telephone : CHEM TEL: 1-800-255-3924 (DOMESTIC)
+01-813-248-0585 (INTERNATIONAL)

SECTION 2: Hazards identification

Classification of the substance or mixture (GHS-US)

Skin Sens. 1:H317

GHS label elements

Hazard pictograms :



Signal word : Warning

Hazard statement : Skin Sens. 1:H317-May cause an allergic skin reaction.

Label elements

Precautionary Statement: P281 - Use personal protective equipment as required

Precautionary Statement: P404 - Store in a closed container

SECTION 3: Composition/information on ingredients

Substances

Wash off immediately with plenty of soap and water.

EC1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Polyoxyethylene Tridecyle Ether		24938-91-8	607-463-3			Acute Tox. 5: H303; Skin Irrit. 2: H315; Eye Irrit.2:H319

SECTION 4: First aid measures

Description of first aid measures

Inhalation	Move the exposed person to fresh air
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing
Ingestion	If ingested, induce vomiting, but only under medical supervision

Most important symptoms and effects, both acute and delayed

Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.
Eye contact	May cause irritation to eyes
Skin contact	May cause irritation to skin
Ingestion	Ingestion may cause nausea and vomiting

Indication of any immediate medical attention and special treatment needed

Inhalation	If you feel unwell, seek medical advice (show the label where possible)
Eye contact	Seek medical attention
Skin contact	Seek medical attention if irritation or symptoms persist
Ingestion	If you feel unwell, seek medical advice (show the label where possible)

SECTION 5: Fire-fighting measures

Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

Advice for firefighters

Wear self-contained breathing apparatus and protective clothing.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Avoid contact with skin and eyes.

Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

Methods and material for containment and cleaning up

Transfer to suitable, labelled container for disposal. Clean spillage area thoroughly with plenty of water

SECTION 7: Handling and storage

Precautions for safe handling

Ensure adequate ventilation of the working area. Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Keep in a cool, dry, well-ventilated area. Store in correctly labelled containers.

SECTION 8: Exposure controls/personal protection

Control parameters

Occupational exposure controls

Exposure controls



Appropriate engineering controls

Ensure adequate ventilation of the working area

Individual protection measures

Use appropriate personal protective equipment

Eye/face protection

Suitable eye protection

Skin protection-Hand protection

Wear suitable gloves

Skin protection-Other

After skin contact with skin, wash immediately with plenty of soap and water.

Respiratory protection

Wear suitable respiratory equipment when necessary

Occupational exposure controls

Keep away from food, drink and animal feedings tuffs.

SECTION 9: Physical and chemical properties

Information on the basic physical and chemical properties

State	Liquid
Color	White/Beige
Odor	Mild
pH	6-10
Freezing Point	0°C
Boiling point	100°C
Flash point	>100°C
Evaporation rate	1 water=1
Relative density	0.988 (H ₂ O = 1 @20°C)
Viscosity	< 3000 cP

Solubility

Miscible in water

SECTION 10: Stability and reactivity**Reactivity**

Stable under normal conditions

Chemical stability

Stable under normal conditions

Possibility of hazardous reactions

No data is available on this product

Conditions to avoid

Do NOT allow to freeze

Hazardous decomposition products

No data is available on this product

SECTION 11: Toxicological information**Information on toxicological effects****Skin corrosion/irritation**

May cause irritation to skin

Serious eye damage/irritation

May cause irritation to eyes

Toxicological information

No data available

SECTION 12: Ecological information**Toxicity**

No data available

Persistence and degradability

No data is available on this product

Bioaccumulative potential

No data is available on this product

Mobility in soil

No data is available on this product

SECTION 13: Disposal considerations**Waste treatment methods**

Dispose of in compliance with all local and national regulations

SECTION 14: Transport information**UN number**

The product is not classified as dangerous for carriage.

UN proper shipping name

The product is not classified as dangerous for carriage.

Transport hazard class(es)

The product is not classified as dangerous for carriage.

Packing group

The product is not classified as dangerous for carriage.

Environmental hazards

The product is not classified as dangerous for carriage.

Special precautions for user

The product is not classified as dangerous for carriage.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information**Safety, health and environmental regulations/legislation specific for the substance or mixture****Regulations**

Hazard Communication Standard: 29 Code of Federal Regulations 1910.1200: Occupational

Safety and Health Standard: Z: Toxic and Hazardous Substances: Hazard Communication.

Inventories

Ingredient	TSCA	MA	SARA313	CALPPROP65	CWA307	CAA112	CWA311	SARA302	SARA304
5-Chloro-2-methyl-4-isothiazolin-3-one [EC No 247-500-7] {3 parts of} and 2-Methyl-4-isothiazolin-3-One [EC No 220-239-6] {1 part of}, mixture of (BiocideCIT/MIT	N	N	N	N	N	N	N	N	N

SECTION 16: Other information**Text of Hazard Statements in Section 3**

Skin Irrit.2:H315-Causes skin irritation

Eye Irrit.2: H319-Causes serious eye irritation

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication. However, no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid or such material used in combination with any other materials or in any other process.