

Issuing Date 17 May 2021

According to Regulation
(EU) 2015/830

Section 1. Identification of Mixture/Composition

1.1. Product identifier

Product Code(s) 631
Product Name Collinite 631
Synonyms Marine Polishing Compund

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended Use Boats
Uses advised against No information available

1.3. Details of the supplier of the safety data sheet

Company
Collinite Corporation
1520 Lincoln Ave
Utica, NY 13502
TEL: 315-732-2282

For further information, please contact

E-mail Address sales@collinite.com

1.4. Emergency telephone number

Emergency Telephone Number 315-732-2282

Europe	112
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Section 2. Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

H304, H315, H319, H336

Full text of hazard classes and H-statements : see section 16

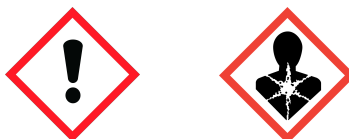
Adverse physiochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulations (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



Signal word (CLP)	:	Danger
Hazardous ingredients	:	Distillates (petroleum), hydrotreated light
Hazard statements (CLP)	:	H304 - May be fatal if swallowed and enters airway H315 - Causes skin irritation H319 - Causes serious eye irritation H336 - May cause drowsiness or dizziness
Precautionary statements	:	P261 - Avoid breathing mist, vapours P264 - Wash hands thoroughly after handling P271 - Use only outdoors or in a well ventilated area P273 - Avoid release to the environment P280 - Wear eye protection, protective gloves P302+P352 - IF ON SKIN: Wash with plenty of water P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if possible and easy to do. Continue rinsing. P312 - Call a poison center or doctor if you feel unwell P321 - Specific treatment (see first aid measures on this label) P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse P403+P233 - Store in a well ventilated area. Keep container tightly closed P405 - Store locked up P501 - Dispose of contents/container to an authorized waste collection point P210 - Keep away from flames and hot surfaces. No smoking P301+P310 - IF SWALLOWED: Immediately call a poison center/doctor P331 - Do NOT induce vomiting P 370+P378 - IN CASE OF FIRE: Use water spray, alcohol resistant foam, dry chemical or carbon dioxide for extinction

2.3. Other Hazards

PBT: not yet assessed

vPvB: not yet assessed

Section 3. Composition/Information on Ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Product/Ingredient name	Identifiers	% by Weight	Classification Reg. (EC) No. 1272/2008 [CLP]	Nofa (s)	Type
Distillates (petroleum), hydrotreated light	EC: 265-149-8 CAS: 64742-47-8 Index: 649-422-00-2	5-15	H304, H315 H319, H336	NA	[1]
		Type: [1] Substance classified with a health or environmental hazard			
Mineral Oil	EC: 232-455-8 CAS: 8042-47-5	5 - 10	Asp. Tox. 1, H304	NA	[1]
Triethanolamine 99%	EC: 203-049-8 CAS: 102-71-6	1 - 2	NA	NA	NA

Full text of H-statements: see section 16

Section 4. First aid measures

4.1. Description of first aid measures

First-aid measures general	: Never give anything by mouth to an unconscious person. If medical advice is needed, have product container or label at hand.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
First-aid measures after skin contact	: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation	: May cause drowsiness or dizziness.
Symptoms/injuries after skin contact	: Causes skin irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

Section 5. Fire-fighting measures

5.1. Extinguishing media

Suitable extinguishing media	: Carbon dioxide, dry chemical powder, foam, water spray.
Unsuitable extinguishing media	: Do not use a solid water stream as it may scatter and spread the fire.

5.2. Special hazards arising from the substance or mixture

Fire hazard	: Burning produces irritating, toxic and noxious fumes.
Explosion hazard	: Combustible material. Vapours may accumulate in confined areas (basement, tanks, cars, etc).

5.3. Advice for firefighters

Firefighting instructions	: Use water spray or fog for cooling exposed containers. Do not allow run-off from fire fighting to enter drains or water courses.
Protecting during firefighting	: Wear a self contained breathing apparatus. Wear fire/flamm resistant clothing. EN469

Section 6. Accidental release measures

6.1. Personal precautions, protective equipment, and emergency procedures

General measures : Ensure adequate ventilation. Avoid all eye and skin contact. Do not breathe vapour and mist.

6.1.1 For non-emergency personnel

Protective equipment : Refer to section 8.2.

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Refer to section 8.2.

Emergency procedures : Ventilate area. Stop leak if safe to do so.

6.2. Environmental precautions

Do not discharge into drains or the environment.

6.3. Methods and material for containment and cleaning up

For containment : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for cleaning up : Absorb and/or contain spill with inert material such as sand, diatomaceous earth, vermiculite and then place in a suitable container.

6.4. Reference to other sections

Section 13: disposal information. Section 7:safe handling. Section 8: personal protective equipment.

Section 7. Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid all eye and skin contact and do not breathe vapour and mist. Use only outdoors or in a well-ventilated area. Ensure all equipment is electrically grounded before transfer operations.

Hygiene measures : Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking, and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container tightly closed and away from children.

Incompatible products : Strong acids. Strong bases. Strong oxidizers.

Heat and ignition sources : Keep away from heat, sparks, and flame.

Prohibition on mixed storage : Incompatible materials.

Storage area : Store in dry, cool, well-ventilated area.

7.3. Specific end use(s)

No information available.

Section 8. Exposure controls/personal protection

8.1. Control parameters

Exposure Limits

Chemical Name	EU	The United Kingdom	France	Spain	Germany
Distillates (petroleum), hydrotreated light 64742-47-8					TRGS 900 OEL value - 600 mg/m ³

8.2. Exposure controls

Appropriate engineering controls	: Avoid creating mist or spray. Ensure good ventilation of the work station.
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear suitable gloves resistant to chemical penetration. Nitrile gloves, neoprene gloves. EN374
Eye protection	: Chemical goggles or safety glasses. EN166
Skin and body protection	: Wear suitable protective clothing. Impervious clothing.
Respiratory protection	: In case of inadequate ventilation wear respiratory protection. Approved respirator. EN140, EN136, EN143
Environmental exposure controls	: Prevent leakage or spillage. Prevent contaminated water run-off.
Other information	: Do not eat, drink, or smoke when using this product.

Section 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Viscous, aqueous emulsion
Colour	: Opaque white to slightly colored
Odour	: Mild hydrocarbon-like
Odour threshold	: No data available
pH	: 8-9
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling Point/Range	: No data available
Flash Point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available

Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20° C	: No data available
Relative density	: No data available
Density	: No data available.
Solubility	: No data available.
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: Minimal
Oxidizing properties	: No data available
Explosive limits	: No data available

9.2. Other information

No additional information available

Section 10. Stability and reactivity

10.1. Reactivity

No dangerous reactions known.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4. Conditions to avoid

Heat and sources of ignition.

10.5. Incompatible materials

Strong acids, strong bases, strong oxidizers.

10.6. Hazardous decomposition products

Carbon oxides (CO, CO₂). Hydrocarbon.

Section 11. Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Distillates (petroleum), hydrotreated light (64742-47-8)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat (Dust/Mist - mg/l/4h)	> 5.28 mg/l/4h

Skin corrosion/irritation : May cause skin irritation.

Serious eye damage/irritation : Expected to cause eye irritation, use proper eye protection.

Respiratory or skin sensitization : Not classified.

Germ cell mutagenicity : Not classified.

Carcinogenicity : Not classified.

Reproductive toxicity : Not classified.

Specific target organ toxicity (single exposure) : May cause drowsiness or dizziness.

Specific target organ toxicity (repeated exposure) : Not classified.

Aspiration hazard : Not classified.

Section 12. Ecological information

12.1. Toxicity

Ecology - water : This product is not considered harmful to aquatic organisms nor to cause long term effects to the environment.

Distillates (petroleum), hydrotreated light (64742-47-8)	
LC50 fish 1	> 1 mg/l/96h
NOEC chronic fish	> 0.01 <= 0.1 mg/l
NOEC chronic crustacea	> 0.01 <= 0.1 mg/l

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

Distillates (petroleum), hydrotreated light (64742-47-8)	
Log Kow	2.1 - 5

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

PBT:	Not yet assessed.
vPvB:	Not yet assessed.

12.6. Other adverse effects

Additional information : No additional information available.

Section 13. Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
European List of Waste (LoW) code	: For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.

Section 14. Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number

UN-No (ADR)	: Not regulated.
UN-No (IMDG)	: Not regulated.
UN-No (IATA)	: Not regulated.
UN-No (ADN)	: Not regulated.
UN-No (RID)	: Not regulated.

14.2. UN proper shipping name

Proper shipping name (ADR)	: Not regulated
Proper shipping name (IMDG)	: Not regulated
Proper shipping name (IATA)	: Not regulated
Proper shipping name (ADN)	: Not regulated
Proper shipping name (RID)	: Not regulated

14.3. Transport hazard class(es)

Transport hazard class(es) (ADR)	: Not regulated.
Transport hazard class(es) (IMDG)	: Not regulated.
Transport hazard class(es) (IATA)	: Not regulated.
Transport hazard class(es) (ADN)	: Not regulated.
Transport hazard class(es) (RID)	: Not regulated.

14.4. Packing group

Packing group (ADR)	: Not regulated.
Packing group (IMDG)	: Not regulated.
Packing group (IATA)	: Not regulated.
Packing group (ADN)	: Not regulated.
Packing group (RID)	: Not regulated.

14.5. Environmental hazards

Dangerous for the environment	: No
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Marine pollutant : No

Other information : No supplementary information available.

14.6. Special precautions for users

Overland transport : Not regulated.

Transport by sea : Not regulated.

Air transport : Not regulated.

Inland waterway transport : Not regulated.

Rail transport : Not regulated.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable.

Section 15. Regulatory information

15.1. Safety, health, and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substance with Annex XVII restrictions.

Contains no substance on the REACH candidate list.

Contains no REACH Annex XIV substances.

15.1.2. National Regulations

Germany

VwVwS Annex reference : Water hazard class(WGK) 3, severe hazard to waters (Classification according to VwVwS, Annex 4).

12th Ordinance Implementing the Federal Commission Control Act- 12.BimSchV : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

Netherlands

SZW-lijst-van kankerverwekkende stoffen : Distillates (petroleum), hydrotreated light is listed.

SZW-lijst van mutagene stoffen : Distillates (petroleum), hydrotreated light is listed.

NIET-limitatieve lijst van voor de voortplanting giftige stoffen - Borstvoeding : None of the components are listed.

NIET-limitatieve lijst van voor de voortplanting giftige stoffen - Vruchtbaarheid : None of the components are listed.

NIET-limitatieve lijst van voor de voortplanting giftige stoffen - Ontwikkeling : None of the components are listed.

Denmark

Recommendations Danish Regulation : Young people below the age of 18 are not allowed to use this product. The requirements from the Danish Working Environmental Authorities regarding work with carcinogens must be followed during use and disposal. :

15.2. Chemical safety assessment

No information available.

Section 16. Other information**Abbreviations and acronyms:**

ATE: Acute Toxicity Estimate
CAS (Chemical Abstracts Service) number
CLP: Classification, Labelling, Packaging
EC50: Environmental Concentration associated with a response by 50% of the test population
European List of Waste (LoW) code
GHS: Globally Harmonized System (of Classification and Labelling of Chemicals).
LD50: Lethal Dose for 50% of the test population
NOEC: No Observable Effect Concentration
PNEC: Predicted No Effect Level
PBT: Persistent, Bioaccumulative, Toxic
STEL: Short Term Exposure Limits
TWA: Time Weighted Average

Data sources

: European Chemicals Agency (ECHA) C&L Inventory database. Accessed at <http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database>.

Krister Forsberg and S.Z. Mansdorf, "Quick Selection Guide to Chemical Protective Clothing", Fifth Edition.

National Fire Protection Association. Fire Protection Guide to Hazardous Materials; Tenth Edition.

Regulation (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling, and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Other information

: None.

Full text of H- and EUH- statements

Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist), Category 4
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity - Single exposure, Category 3, Narcosis
H226	Flammable liquid and vapour
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation

H319	Causes serious eye irritation
H332	Harmful if inhaled
H336	May cause drowsiness or dizziness

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
STOT SE 3	H336	Calculation method

SDS prepared by: Andrew Marrone for:

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This information is based on our current knowledge and is intended to describe the product for the purpose of health, safety, and environmental requirements only. It should not be construed as guaranteeing any specific property of the product.

General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet