

Issue date 08-May 2023

Version 1

Cerno S150 Multipurpose Primer

Revision date 08-May 2023

SECTION 1: Product name and company identification

Product name

Cerno S150 Multipurpose Primer

Company identification

Supplier/ Manufacturer Theta Works Pty Ltd Koala Flooring Accessories **Business Trading Name** 2/5 Anvil Road, Seven Hills 2147 Address

Phone +61 2 8719 0796

E-mail office@koalaflooringaccessories.com.au

ABN: 23 639 469 499

Emergency Telephone

Australia +86 1800 033 111

Recommended use of the chemical and restrictions on use

Recommended use Primers. Pretreatment agent Uses advised against No information available

SECTION 2: Hazard identification

GHS classification

Not classified as Hazardous according to the Globally Harmonized System of Classification and Labeling of Chemicals (GHS) and Safe Work Australia criteria.

Physical hazards

No information available.

Health hazards

No information available.

Environmental hazards

No information available.

Other hazards

Repeated or prolonged contact may cause allergic reactions in very susceptible persons.

SECTION 3: Composition/information on ingredients

Description Mixture

Mixture of substances listed below with nonhazardous additions

Chemical name	CAS No.	EC No.	Weight (%)
Polyacrylate emulsion	N/A	N/A	25.00
Water	7732-18-5	231-791-2	75.00

Components

No hazardous ingredients

SECTION 4: First aid measures

Description of first aid measures

Inhalation IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

Skin contact Wash with soap and water. Consult a physician if necessary.

Eye contact IF IN EYES: 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.

Ingestion Rinse mouth. Get medical attention. Never give anything by mouth to an

unconscious person.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media that are appropriate to local circumstances and the surrounding environment.

Special hazard

No information available

Protective equipment and precautions for firefighters

Evacuate personnel to safe areas. Move containers from fire area if you can do it without risk. Cool drums with water spray. Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Stay upwind. Ensure adequate ventilation, especially in confined areas.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Evacuate personnel to safe areas. Ensure adequate ventilation, especially in confined areas. Remove all sources of ignition. Use personal protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Avoid breathing dust/fume/gas/mist/vapors/spray.

Environmental precautions

Local authorities should be advised if significant spillages cannot be contained. Prevent entry into waterways, sewers, basements or confined areas.

Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent material, (e.g., sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

Prevention of secondary hazards

Prevent further leakage or spillage if safe to do so.

SECTION 7: Handling and storage

Handling

Handle in accordance with good industrial hygiene and safety practice. Do not handle until all safety precautions have been read and understood. Ensure adequate ventilation, especially in confined areas. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with skin, eyes or clothing. Wash contaminated clothing before reuse. Keep away from heat, sparks, flame and other sources of ignition. Take precautionary measures against static discharges. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Use personal protection recommended in Section 8.

Storage

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat. Keep locked up and out of reach of children. Keep away from food, drink and animal feeding stuffs. Store in accordance with local regulations.

SECTION 8: Exposure controls/personal protection

Exposure limits

No special technical protective measures are necessary.

Engineering controls

Showers. Eyewash stations. Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Respiratory protection
No special measures are required under normal use conditions. If exposure

limits are exceeded or irritation is experienced, ventilation and evacuation may

be required.

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin and body protection Wear suitable protective clothing.

Hand protection Wear protective gloves.

SECTION 9: Physical and chemical properties

AppearanceLiquidColorLight BlueOdorOdorlessOdor thresholdNot determined

pH >7

Melting point/freezing point Not determined Boiling point / boiling range Not determined Flash point Not determined **Evaporation rate** Not determined Flammability (solid, gas) Non-Flammable **Explosive limits** Not determined Vapor pressure Not determined Vapor density Not determined **Density** Not determined Relative density Not determined Water solubility Soluble in water Partition coefficient (LogPow) Not determined **Autoignition temperature** Not determined **Decomposition temperature** Not determined Kinematic viscosity Not determined

Danger of explosion Formation of explosive air/vapor mixtures is impossible.

Not determined

Oxidizing properties Not determined

Solid content 25 %

VOC Not determined

SECTION 10: Stability and reactivity

Stability

Stable under normal conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to avoid

No information available.

Dvnamic viscosity

Incompatible materials

No information available.

Hazardous decomposition products

None under normal use conditions

SECTION 11: Toxicological information

Acute toxicity

No classified based on available information.

Skin corrosion/irritation

No classified based on available information.

Serious eye damage/eye irritation

No classified based on available information.

Sensitization

No classified based on available information.

Germ cell mutagenicity

No information available.

Carcinogenicity

No classified based on available information.

Reproductive toxicity

No information available.

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

Aspiration hazard

No information available.

SECTION 12: Ecological information

Ecotoxicity

No information available.

Persistence and degradability

No information available.

Bioaccumulative potential

No information available.

Mobility in soil

No information available.

Other adverse effects

No information available.

SECTION 13: Disposal considerations

Waste treatment methods

Waste from residues/unused

products

Disposal should be in accordance with applicable regional, national and local

laws and regulations.

Contaminated packaging Empty containers should be taken for local recycling, recovery or waste disposal.

SECTION 14: Transport information

ADG Not regulated

ADR Not regulated

IMDG Not regulated

IATA Not regulated

Hazard class Not regulated

Packing group Not regulated

Environmental hazards Not applicable

Special precautions No information available

Transport in bulk according to Annex II of MARPOL Not applicable

and the IBC Code

SECTION 15: Regulatory information

Safety, health and environmental regulations specific for the product

No known specific national and regional regulations applicable to this product

Standard Uniform Schedule of Medicine and Poisons

No poisons schedule number allocated

Poison Schedule Number

Not regulated

Australia inventory (AICS): All components are listed or exempted

International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

SECTION 16: Other information

Revision date

Issue date 08-May-2023
Revision date 08-May-2023
Revision date Not applicable

Key or legend to abbreviations and acronyms used in the safety data sheet

ADG - Australian Dangerous Goods Code.

ADR - European Agreement concerning the International Carriage of dangerous goods by road

CAS - Chemical Abstracts Service

EC50 - Chemical Abstracts Service

GHS - Globally Harmonized System

IATA - International Air Transport Association

IMDG - International Maritime Code for Dangerous Goods

MARPOL - International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978

OEL - Occupational Exposure Limit

Disclaimer

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text

----- End of Safety Data Sheet -----