

Alternative Documentation to a Safety Data Sheet (SDS) Designation of 'ARTICLES'

The U.S Occupational Safety & Health Administration's (OSHA) Hazard Communications Standard (HCS) 29 CFR 1910.1200(g) requires that chemical manufacturers, distributors or importers provide a Safety Data Sheet (SDS) for each hazardous chemical they produce or import. The SDS must communicate information on these hazards to all users who have contact with the chemical.

As defined in 29 CFR 1910.1200(c), an "Article" is a manufactured item other than a fluid or particle:

- i. which is formed to a specific shape or design during manufacture
- ii. which has end use function(s) dependent in whole or in part upon its shape or design during end use; and
- iii. which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical (as determined under paragraph (d) of CFR 1910.1200), and does not pose a physical hazard or health risk to employees.

In accordance with 29 CFR 1910.1200(b)(6)(v), CIP Composites are exempted as an "Article", and therefore, do not require an SDS be created or provided to end users.

The following information is being provided in SDS format as a customer courtesy.

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: CIP Composites

Company: Columbia Industrial Products

29538 Airport Rd., Unit A

Eugene, OR 97402

Product Use: Bearing and wear material

Emergency phone number: 541-607-3655

2. HAZARDS IDENTIFICATION

CIP Composites are non-toxic in solid form. These products should not present a health or safety hazard under normal use.

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which, at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

Eye contact: Rinse with plenty of water. If eye irritation

persists, consult a specialist.

Skin contact: Wash with mild soap and warm water if redness,

itching or a burning sensation develops.

Inhalation: Remove to fresh air Ingestion: Seek medical attention

5. FIREFIGHTING MEASURES

Flash point:

No applicable data available
Flammable limits:

No applicable data available

Auto ignition temperature: Not applicable

Extinguishing media: Water spray, dry chemical, foam, or CO2. Specific Hazards: Toxic Fluorine compounds, CO, CO2, and NO2,

can be released when involved in fire.

Avoid concentrations of airborne dust particulate that can develop into an explosive condition. Wear self-contained breathing apparatus

Special protective equipment for firefighters: Wear

(SCBA). Wear suitable protective equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective

equipment, and emergency procedures:

Environmental precautions:

Cleanup methods and materials:

Not applicable

Not applicable

7. HANDLING AND STORAGE

Safe handling: Normal application will not expose the user of

these articles to hazardous substance levels.

Perform machine operations in a well ventilated

area.

Avoid concentrations of airborne dust particulate that can develop into an explosive condition. Heating this material above 500°F may produce

harmful fumes.

Safe storage: Not applicable

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits: Not applicable

Engineering controls: Local dust extraction while machining

Eye protection: Safety glasses Skin protection: Not required

Respiratory protection: Not required, a non-toxic particle face mask may

be beneficial during machining.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical form: Solid

Color: Varies by product

Odor: None Specific gravity: 1.3

pH: No applicable data available

Melting point/freezing point:

Not applicable
Initial boiling point/boiling range:

Not applicable

Flash point: No applicable data available

Evaporation rate: Not applicable

Flammability (solid, gas):

Upper/lower flammability or explosive limits:

No applicable data available

Vapor pressure:

Vapor density:

Relative density:

Not applicable

Not applicable

See Specific gravity

Water solubility:

Solubility(ies):

Partition coefficient: n-octanol/water

Insoluble

Not applicable

Not applicable

Auto-ignition temperature:

No applicable data available

Decomposition temperature:

No applicable data available

Viscosity: Not applicable

10. STABILITY AND REACTIVITY

Reactivity: No applicable data available

Stability: Stable

Possibility of hazardous reactions: Not applicable under normal conditions of use or

storage

Conditions to avoid: Open flames or temperatures above 500°F

Incompatible materials: Strong Alkalis

Hazardous polymerization:

Hazardous decomposition products:

Not anticipated under normal use

Not anticipated under normal use

11. TOXICOLOGICAL INFORMATION

Not applicable under normal conditions of use or storage

12. ECOLOGICAL INFORMATION

Not applicable

13. DISPOSAL CONSIDERATIONS

In accordance with local and national regulations.

14. TRANSPORT INFORMATION

These products are not regulated per U.S. DOT, IATA or IMO.

15. REGULATORY INFORMATION

Not applicable

16. OTHER INFORMATION

The information provided in this document is based on our present knowledge and is believed to be correct as of the date issued. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.