SAFETY DATA SHEET



COYNE BLUE TOWEL DYE

Section 1. Chemical product and company identification

Product name : COYNE BLUE TOWEL DYE

Recommended use and

restrictions

: Laundry product

Use only for the purpose on the product label.

Product dilution information : Not applicable

Supplier's information: Ecolab Inc. Textile Care Division

370 N. Wabasha Street St. Paul, MN 55102 1-800-553-8683

Code : 913927

Date of issue : 12 Dec 2013

EMERGENCY HEALTH INFORMATION: 1-800-328-0026

Outside United States and Canada CALL 1-651-222-5352 (in USA)

Product AT USE DILUTION

Product is sold ready to use.

Section 2. Hazards identification

Product AS SOLD

GHS Classification : Not classified.

GHS label elements

Signal word : No signal word.

Hazard statements: No known significant effects or critical hazards.

Precautionary statements

Prevention: Wash thoroughly after handling.

Response : Get medical attention if symptoms appear.

Storage : No other specific measures identified.

Disposal : See section 13 for waste disposal information.

Other hazards : Handling and/or processing of this material

may generate a dust which can cause

mechanical irritation of the eyes, skin, nose and

throat.

Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Product AS SOLD

Hazardous ingredients Concentration Range (%) CAS number

Proprietary >50 NJ0119139270211

Product AT USE DILUTION

Hazardous ingredients Concentration Range (%) CAS number

Product is sold ready to use.

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Section 4. First aid measures

Product AS SOLD

Eye contact: No known effect after eye contact. Rinse with

water for a few minutes.

Skin contact: No known effect after skin contact. Rinse with

water for a few minutes.

Inhalation: No special measures required. Treat

symptomatically.

Ingestion: Get medical attention if symptoms occur.

Protection of first-

aiders

: No action shall be taken involving any personal risk or without suitable training.

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have

been ingested or inhaled.

See toxicological information (section 11)

Section 5. Fire-fighting measures

Product AS SOLD

Suitable fire extinguishing

media

: Use dry chemical powder.

Specific hazards arising

from the chemical

: No specific fire or explosion hazard.

Hazardous thermal decomposition products

Specific fire-fighting

methods

: Promptly isolate the scene by removing all persons from the vicinity of the incident if

there is a fire. No action shall be taken involving any personal risk or without

suitable training.

: No specific data.

Special protective equipment for fire-fighters

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure

mode.

Section 6. Accidental release measures

Product AS SOLD

Personal precautions

: Use personal protective equipment as required.

Avoid contact of large amounts of spilled material

Environmental precautions Methods for

and runoff with soil and surface waterways.Collect spillage. Use a water rinse for final clean-

cleaning up u

Product AT USE DILUTIONProduct is sold ready to use.

Product AT USE DILUTION

Product is sold ready to use.

Section 7. Handling and storage

Product AS SOLD

Handling Storage

: Wash thoroughly after handling.: Keep out of reach of children.

Store between the following temperatures: -30 and 50°C

Product AT USE DILUTION

Product is sold ready to use.

Section 8. Exposure controls/personal protection

Control parameters

Ingredient name	Exposure limits
None.	

Product AS SOLD

Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne

contaminants.

Personal protection

Eye protection : No protective equipment is needed under normal

use conditions.

Hand protection : No protective equipment is needed under normal

use conditions.

Skin protection : No protective equipment is needed under normal

use conditions.

Respiratory protection

: A respirator is not needed under normal and

intended conditions of product use.

Hygiene measures : Wash hands before eating, drinking or smoking.

Section 9. Physical and chemical properties

Product AS SOLD

Physical state : Powder Color : Blue Odor : Odorless : Not available. рН Flash point : > 100°C **Explosion limits** : Not available.

Flammability (solid, : Not available.

gas)

Melting point : Not available. **Boiling point** : Not available. Evaporation rate : Not available.

(butyl acetate = 1)

: Not available. Vapor pressure Vapor density : Not available. Relative density : Not available.

Solubility : Partially soluble in the following materials: cold

water and hot water.

Partition coefficient: : Not available.

n-octanol/water

Auto-ignition : Not available.

temperature

Decomposition : Not available.

temperature

Odor threshold : Not available.

Viscosity : Kinematic (room temperature): 0 cm²/s (0 cSt) **Product AT USE DILUTION**

Product AT USE DILUTION

Product is sold ready to use.

Product is sold ready to use.

Section 10. Stability and reactivity

Product AS SOLD

Stability: The product is stable.

Possibility of hazardous

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : No specific data.

Materials to avoid : Slightly reactive or incompatible with the following materials: acids.

Hazardous decomposition products

: Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

Section 11. Toxicological information

Route of exposure : Skin contact, Eye contact, Ingestion

Product AS SOLD

Symptoms

Eye contact : No specific data.

Skin contact : No specific data.

Inhalation : Adverse symptoms may include the following:

respiratory tract irritation

coughing

Ingestion: No specific data.

Acute toxicity

Eye contact : No known significant effects or critical hazards.

Skin contact : No known significant effects or critical hazards.

Inhalation : Exposure to airborne concentrations above

statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.

Ingestion: No known significant effects or critical hazards.

Toxicity data

Product/ingredient name

Not applicable.

Chronic toxicity

Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Teratogenicity : No known significant effects or critical hazards.
 Developmental effects : No known significant effects or critical hazards.
 Fertility effects : No known significant effects or critical hazards.

Section 12. Ecological information

Product AS SOLD

Ecotoxicity : No known significant effects or critical hazards.

Aquatic and terrestrial toxicity

Product/ingredient name Result Species Exposure

Not available.

Other adverse effects : No known significant effects or critical hazards.

Product AT USE DILUTION

Product is sold ready to use.

Section 13. Disposal considerations

Product AS SOLD

Disposal methods: Diluted product can be flushed to sanitary sewer.

Discard empty container in trash.

Product AT USE DILUTION

Product is sold ready to use.

Section 14. Transport information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

DOT

DOT Classification Not regulated.

IMO/IMDG

IMO/IMDG Classification Not regulated.

For transport in bulk, see shipping documents for specific transportation information.

Product AT USE DILUTION

Not intended for transport.

Section 15. Regulatory information

Product AS SOLD

U.S. Federal regulations

TSCA 8(b) inventory : All components are listed or exempted.

SARA 302/304/311/312 extremely hazardous substances: No listed substance SARA 302/304 emergency planning and notification: No listed substance

SARA 313 Product name CAS number Concentration

Form R - Reporting

requirements

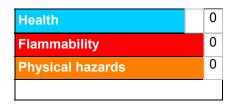
: No listed substance

California Prop. 65 : No listed substance

Section 16. Other information

Product AS SOLD

Hazardous Material Information System (U.S.A.)



National Fire Protection Association (U.S.A.)



Section 16. Other information

Date of issue : 12 Dec 2013
Prepared by : Regulatory Affairs
1-800-352-5326

Notice to reader

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.

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