

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

| Product name | : | JET DRY |
|-------------------------------|---|--|
| Other means of identification | : | Not applicable |
| Recommended use | : | Rinse additive |
| Restrictions on use | : | Reserved for industrial and professional use. |
| Product dilution information | : | 0.0176 % - 0.0352 % |
| Company | : | Ecolab Inc. 1 Ecolab Place St. Paul, Minnesota USA 55102 1-800-352-5326 |
| Emergency health | | 1 800 228 0026 (US/Canada) 1 651 222 5252 (autoida US) |
| information | : | 1-800-328-0026 (US/Canada), 1-651-222-5352 (outside US) |

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Product AS SOLD Not a hazardous substance or mixture.

Product AT USE DILUTION

Not a hazardous substance or mixture.

GHS label elements

| Product AS SOLD Precautionary Statements : | Prevention: Wash hands thoroughly after handling. Response: Get medical advice/ attention if you feel unwell. Storage: Store in accordance with local regulations. |
|---|--|
| Product AT USE DILUTION Precautionary Statements : | Prevention: Wash hands thoroughly after handling. Response: |

Get medical advice/ attention if you feel unwell. **Storage:**

Store in accordance with local regulations.

Product AS SOLD Other hazards

: None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Product AS SOLD

Pure substance/mixture : Mixture

Chemical name Sodium Xylenesulfonate Surfactant

Product AT USE DILUTION

No hazardous ingredients

SECTION 4. FIRST AID MEASURES

| Product AS SOLD In case of eye contact | : | Rinse with plenty of water. | |
|---|---|--|--|
| In case of skin contact | : | Rinse with plenty of water. | |
| If swallowed | : | Rinse mouth. Get medical attention if symptoms occur. | |
| If inhaled | : | Get medical attention if symptoms occur. | |
| Protection of first-aiders | : | No special precautions are necessary for first aid responders. | |
| Notes to physician | : | No specific measures identified. | |
| Most important symptoms and effects, both acute and delayed | : | See Section 11 for more detailed information on health effects and symptoms. | |
| Product AT USE DILUTION | | Dince with plenty of water | |
| In case of eye contact | • | Rinse with plenty of water. | |
| In case of skin contact | : | Rinse with plenty of water. | |
| If swallowed | : | Rinse mouth. Get medical attention if symptoms occur. | |
| If inhaled | : | Get medical attention if symptoms occur. | |

CAS-No.

1300-72-7

Proprietary Ingredient

SECTION 5. FIRE-FIGHTING MEASURES

Product AS SOLD

| Suitable extinguishing media | : | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |
|--|---|--|
| Unsuitable extinguishing media | : | None known. |
| Specific hazards during fire fighting | : | Not flammable or combustible. |
| Hazardous combustion products | : | Decomposition products may include the following materials: Carbon oxides Nitrogen oxides (NOx) Sulfur oxides Oxides of phosphorus |
| Special protective equipment for fire-fighters | : | Use personal protective equipment. |
| Specific extinguishing | : | Fire residues and contaminated fire extinguishing water must be |

Concentration (%) 5 - 10 1 - 5

SAFETY DATA SHEET

JET DRY

methods disposed of in accordance with local regulations.

SECTION 6. ACCIDENTAL RELEASE MEASURES

| : | Refer to protective measures listed in sections 7 and 8. |
|---|---|
| : | No special environmental precautions required. |
| : | Stop leak if safe to do so. Contain spillage, and then collect 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). For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. |
| : | Refer to protective measures listed in sections 7 and 8. |
| : | No special environmental precautions required. |
| : | Stop leak if safe to do so. Contain spillage, and then collect 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). For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. |
| | : |

SECTION 7. HANDLING AND STORAGE

| Product AS SOLD Advice on safe handling | /ash hands al | ter handling. For personal protection see section 8. |
|--|----------------|--|
| Conditions for safe storage | eep out of rea | ach of children. Store in suitable labeled containers. |
| Storage temperature | °C to 50 °C | |
| Product AT USE DILUTION Advice on safe handling | /ash hands at | ter handling. For personal protection see section 8. |
| Conditions for safe storage | eep out of rea | ach of children. Store in suitable labeled containers. |

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Product AS SOLD Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

| Engineering measures : | Good general ventilation should be sufficient to control worker exposure to airborne contaminants. |
|-------------------------------|--|
| Personal protective equipment | |

Eye protection : No special protective equipment required.

| Hand protection | : | No special protective equipment required. |
|---|----|--|
| Skin protection | : | No special protective equipment required. |
| Respiratory protection | : | No personal respiratory protective equipment normally required. |
| Hygiene measures | : | Wash hands before breaks and immediately after handling the product. |
| Product AT USE DILUTION Engineering measures | : | Good general ventilation should be sufficient to control worker exposure to airborne contaminants. |
| Personal protective equipme | nt | |
| Eye protection | : | No special protective equipment required. |
| Hand protection | : | No special protective equipment required. |
| Skin protection | : | No special protective equipment required. |
| Respiratory protection | : | No personal respiratory protective equipment normally required. |

Product AT USE DILUTION

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Product AS SOLD

| Appearance | : liquid | liquid | | |
|--|---------------------|---------------------|--|--|
| Color | : dark green | colorless | | |
| Odor | : odorless | odorless | | |
| рН | : 2.61, (100 %) | 7.0 - 8.5 | | |
| Flash point | : Not applicable | | | |
| Odor Threshold | : No data available | | | |
| Melting point/freezing point | : No data available | | | |
| Initial boiling point and boiling range | : No data available | | | |
| Evaporation rate | : No data available | | | |
| Flammability (solid, gas) | : No data available | | | |
| Upper explosion limit | : No data available | | | |
| Lower explosion limit | : No data available | : No data available | | |
| Vapor pressure | : No data available | | | |
| Relative vapor density | : No data available | | | |
| Relative density | : 1.01 | | | |
| Water solubility | : No data available | | | |
| Solubility in other solvents | : No data available | | | |
| Partition coefficient: n- octanol/water | : No data available | | | |
| Autoignition temperature | : No data available | | | |
| Thermal decomposition | : No data available | | | |

| : No data available |
|---------------------|
| : No data available |
| |

SECTION 10. STABILITY AND REACTIVITY

| Product AS SOLD Chemical stability | Stable under normal conditions. |
|---------------------------------------|--|
| Possibility of hazardous reactions | No dangerous reaction known under conditions of normal use. |
| Conditions to avoid | None known. |
| Incompatible materials | None known. |
| Hazardous decomposition products | Decomposition products may include the following materials: Carbon oxides Nitrogen oxides (NOx) Sulfur oxides Oxides of phosphorus |

SECTION 11. TOXICOLOGICAL INFORMATION

| Information on likely routes of | : | Inhalation, Eye contact, Skin contact |
|---------------------------------|---|---------------------------------------|
| exposure | | |

Potential Health Effects

| Product AS SOLD | | Health injuries are not known or expected under normal use. | | |
|---------------------------------|---|---|--|--|
| Eyes | • | Treattri injuries are not known of expected under normal use. | | |
| Skin | : | Health injuries are not known or expected under normal use. | | |
| Ingestion | : | Health injuries are not known or expected under normal use. | | |
| Inhalation | : | Health injuries are not known or expected under normal use. | | |
| Chronic Exposure | : | Health injuries are not known or expected under normal use. | | |
| Product AT USE DILUTION | | | | |
| Eyes | : | Health injuries are not known or expected under normal use. | | |
| Skin | : | Health injuries are not known or expected under normal use. | | |
| Ingestion | : | Health injuries are not known or expected under normal use. | | |
| Inhalation | : | Health injuries are not known or expected under normal use. | | |
| Chronic Exposure | : | Health injuries are not known or expected under normal use. | | |
| Experience with human expective | | | | |

Experience with human exposure

| Product AS SOLD | |
|-----------------|----------------------------------|
| Eye contact | : No symptoms known or expected. |

| Skin contact | : No symptoms known or expected. |
|--|---|
| Ingestion | : No symptoms known or expected. |
| Inhalation | : No symptoms known or expected. |
| Product AT USE DILUTION Eye contact | : No symptoms known or expected. |
| Skin contact | : No symptoms known or expected. |
| Ingestion | : No symptoms known or expected. |
| Inhalation | : No symptoms known or expected. |
| Toxicity | |
| Product AS SOLD Product | |
| Acute oral toxicity | : Acute toxicity estimate : > 5,000 mg/kg |
| Acute inhalation toxicity | : No data available |
| Acute dermal toxicity | : No data available |
| Skin corrosion/irritation | : No data available |
| Serious eye damage/eye irritation | : No data available |
| Respiratory or skin sensitization | : No data available |
| Carcinogenicity | : No data available |
| Reproductive effects | : No data available |
| Germ cell mutagenicity | : No data available |
| Teratogenicity | : No data available |
| STOT-single exposure | : No data available |
| STOT-repeated exposure | : No data available |
| Aspiration toxicity | : No data available |
| | |

SECTION 12. ECOLOGICAL INFORMATION

| Product AS SOLD Ecotoxicity | | |
|---|---|---|
| Environmental Effects | : | This product has no known ecotoxicological effects. |
| Product | | |
| Toxicity to fish | : | No data available |
| Toxicity to daphnia and other aquatic invertebrates | : | No data available |
| Toxicity to algae | : | No data available |
| Ingredients | | |
| Toxicity to algae | : | Sodium Xylenesulfonate 96 h EC50: 230 mg/l |

Persistence and degradability

Product AS SOLD Biodegradable

Product AT USE DILUTION Not applicable - inorganic

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS Product AS SOLD isposal methods : Diluted product can be flushed to sanitary sewer. Disposal considerations : Dispose of in accordance with local, state, and federal regulations. Product AT USE DILUTION : Diluted product can be flushed to sanitary sewer. Disposal methods : Diluted product can be flushed to sanitary sewer.

Disposal considerations : Dispose of in accordance with local, state, and federal regulations.

SECTION 14. TRANSPORT INFORMATION

Product AS SOLD

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

Land transport (DOT)

Not dangerous goods

Sea transport (IMDG/IMO)

Not dangerous goods

SECTION 15. REGULATORY INFORMATION

Product AS SOLD

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : No SARA Hazards

| JET DRY | |
|----------|---|
| SARA 302 | : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302. |
| SARA 313 | : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313. |

California Prop 65

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

The ingredients of this product are reported in the following inventories:

United States TSCA Inventory :

On TSCA Inventory

Canadian Domestic Substances List (DSL) :

All components of this product are on the Canadian DSL

Australia Inventory of Chemical Substances (AICS) :

On the inventory, or in compliance with the inventory

New Zealand. Inventory of Chemical Substances :

not determined

Japan. ENCS - Existing and New Chemical Substances Inventory : not determined

Korea. Korean Existing Chemicals Inventory (KECI) :

On the inventory, or in compliance with the inventory

Philippines Inventory of Chemicals and Chemical Substances (PICCS) :

On the inventory, or in compliance with the inventory

China. Inventory of Existing Chemical Substances in China (IECSC) :

On the inventory, or in compliance with the inventory

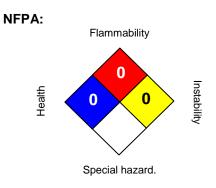
Taiwan Chemical Substance Inventory : not determined

SECTION 16. OTHER INFORMATION

Product AS SOLD

SAFETY DATA SHEET

JET DRY

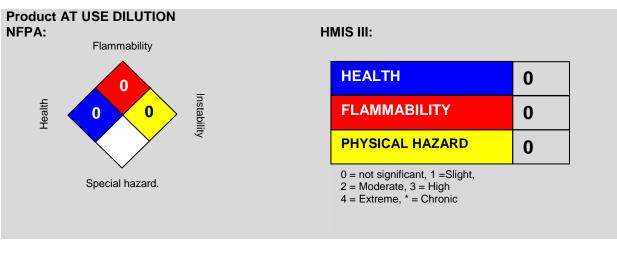


HMIS III:



2 = Moderate, 3 = High

4 = Extreme, * = Chronic



| Issuing date | : | 05/30/2017 |
|--------------|---|--------------------|
| Version | : | 1.1 |
| Prepared by | : | Regulatory Affairs |

REVISED INFORMATION: Significant changes to regulatory or health information for this revision is indicated by a bar in the left-hand margin of the SDS.

The information provided in this Material 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.