

#### **MATERIAL SAFETY DATA SHEET**



### 1. Product and Company Identification

Product Name Hygea® Flushable Wipes MSDS0036

CAS # Mixture
Product use Skin cleanser

Manufacturer Professional Disposables International, Inc.

Two Nice-Pak Park

Orangeburg, NY 10962-1376

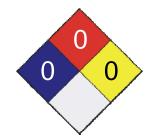
or Distributed by:

Professional Disposables International L, Ontario CA Phone (USA) 1-845-365-1700 (M-F 8am - 5pm)

Phone (CANADA) 1-800-263-7067

| LEGEND<br>HMIS/NFPA |   |
|---------------------|---|
| Severe              | 4 |
| Serious             | 3 |
| Moderate            | 2 |
| Slight              | 1 |
| Minimal             | 0 |





# 2. Hazards Identification

**Emergency overview** For external use only.

Potential short term health effects

**Routes of exposure** Eye, Skin contact, Ingestion.

**Eyes** May cause irritation.

**Skin** Non-irritating based on test data.

Inhalation Excessive inhalation of this material causes headache, dizziness, nausea and

incoordination.

**Ingestion** Not a normal route of exposure. May cause stomach distress, nausea or vomiting.

Target organs Eyes

Chronic effects Prolonged or repeated exposure can cause drying, defatting and dermatitis.

Signs and symptoms Symptoms of overexposure may be headache, dizziness, tiredness, nausea and

vomiting.

## 3. Composition / Information on Ingredients

Composition comments Not applicable to notified cosmetics. Refer to product label for ingredient content.

#### 4. First Aid Measures

First aid procedures

Eye contact In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.

Call a physician if irritation persists.

**Skin contact** If irritation develops, obtain medical attention.

**Inhalation** If symptoms develop move victim to fresh air. If symptoms persist, obtain medical

attention.

**Ingestion** Do not induce vomiting. Rinse mouth with water, then drink one or two glasses of water.

Obtain medical attention. Never give anything by mouth if victim is unconscious, or is

convulsing.

Notes to physician None known.

General advice If you feel unwell, seek medical advice (show the label where possible). Avoid contact

with eyes and skin. Keep out of reach of children.

5. Fire Fighting Measures

Flammable properties Not flammable by WHMIS/OSHA criteria.

Extinguishing media

Suitable extinguishing media Treat for surrounding material.

Unsuitable extinguishing media Not available

Protection of firefighters

Specific hazards arising from

the chemical

Not available

Protective equipment for

firefighters

Firefighters should wear full protective clothing including self contained breathing

apparatus.

**Hazardous combustion products** 

**Explosion data** 

None known.

Sensitivity to mechanical

impact

Not available

Sensitivity to static discharge Not available

6. Accidental Release Measures

None necessary. Personal precautions

Methods for containment Prevent entry into waterways, sewers, basements or confined areas.

Pick up and discard towel. Methods for cleaning up

7. Handling and Storage

Handling Use according to package label instructions.

Keep out of reach of children. Store in a closed container away from incompatible Storage

materials.

8. Exposure Controls / Personal Protection

**Engineering controls** General ventilation normally adequate.

Personal protective equipment

Not normally required. Wear safety glasses, goggles or face shield if necessary. Eye / face protection

Hand protection Not required.

As required by employer code. Skin and body protection

Respiratory protection Not normally required.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. When using do

not eat or drink.

9. Physical & Chemical Properties

**Appearance** Liquid saturated on wipe

Color Varies

**Form** Pre-moistened towelette.

Odor Characteristic Not available Odor threshold

 $6 \pm 1.0$ рH Not available **Melting point** Not available Freezing point Not available **Boiling point** 

> 100.00 °C (> 212 °F) (liquid) Flash point

**Evaporation rate** Not available Flammability limits in air, lower, %

by volume

Physical state

Not applicable

Solid

#18260 Page 2 of 5 Issue date 15-Dec-2008 Flammability limits in air, upper, % Not applicable

by volume

Vapor pressureNot availableVapor densityNot availableSpecific gravity1 (liquid) (H2O = 1)

Octanol/water coefficient Not available

Solubility (H2O) Wipe is not soluble in water

Auto-ignition temperatureNot availableViscosityNot availablePercent volatileNot available

## 10. Chemical Stability & Reactivity Information

Chemical stability Stable.

**Conditions to avoid** Do not mix with other chemicals.

Incompatible materials None known.

Hazardous decomposition products None known.

Possibility of hazardous reactions Hazardous polymerization does not occur.

### 11. Toxicological Information

Effects of acute exposure

**Eye** May cause irritation.

**Skin** Non-irritating based on test data.

**Inhalation** Excessive inhalation of this material causes headache, dizziness, nausea and

incoordination.

**Ingestion** Not a normal route of exposure. May cause stomach distress, nausea or vomiting.

SensitizationNon-hazardous by WHMIS/OSHA criteria.Chronic effectsNon-hazardous by WHMIS/OSHA criteria.CarcinogenicityNon-hazardous by WHMIS/OSHA criteria.MutagenicityNon-hazardous by WHMIS/OSHA criteria.Reproductive effectsNon-hazardous by WHMIS/OSHA criteria.TeratogenicityNon-hazardous by WHMIS/OSHA criteria.

### 12. Ecological Information

Ecotoxicity Components of this product have been identified as having potential environmental

concerns.

Environmental effects

Aquatic toxicity

Persistence / degradability

Bioaccumulation / accumulation

Partition coefficient

Mobility in environmental media

Chemical fate information

Not available

Not available

Not available

### 13. Disposal Considerations

Waste codes Not available

**Disposal instructions** Dispose in accordance with all applicable regulations.

Waste from residues / unused

products

Not available

Contaminated packaging Not available

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### 14. Transport Information

#### Department of Transportation (DOT)

Not regulated as dangerous goods.

#### Transportation of Dangerous Goods (TDG)

Not regulated as dangerous goods.

# 15. Regulatory Information

Canadian federal regulations This product has been classified in accordance with the hazard criteria of the Controlled

Products Regulations and the MSDS contains all the information required by the

Controlled Products Regulations.

US Federal regulations This product is not known to be a "Hazardous Chemical" as defined by the OSHA

Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous

chemical

CERCLA (Superfund) reportable quantity Sodium phosphate dibasic: 5000.0000

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely hazardous substance

No

Section 311 hazardous chemical No

Clean Air Act (CAA)

Clean Water Act (CWA)

Safe Drinking Water Act (SDWA)

Drug Enforcement Agency (DEA)

Not available

Not available

Not available

Not available

(FDA)

State regulations This product does not contain a chemical known to the State of California to cause

cancer, birth defects or other reproductive harm.

Inventory name

Country(s) or region Inventory name On inventory (yes/no)\*

CanadaDomestic Substances List (DSL)YesCanadaNon-Domestic Substances List (NDSL)NoUnited States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

#### 16. Other Information

**Disclaimer** Information contained herein was obtained from sources considered technically accurate

and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the

use of or reliance on any information contained in this document.

Recommended use Skin cleanser

Further information Caution: Avoid contact with eyes.

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