Safety Data Sheet according to EC 1907/2006, 1272/2008, 830/2015 OSHA Hazard Communication Standard 29 CFR 1910.1200. GHS Rev Date of Issue: 25 March, 2020

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier(s): **BPI Clean Hands**TM

Product code: 71014.

1.2 Relevant Identified Uses of the substance or mixture and uses advised against:

Use: Hand soap.

Uses advised against: No data

1.3 Details of the supplier of the safety data sheet:

Brain Power Inc.; 4470 S.W. 74th Ave.; Miami, Florida; USA 33155.

1.4 Emergency Telephone Number:

Telephone: 0013052644465 Fax: 0013052641467

Information department: 001 305 264 4465 Emergency contact: 001 305 264 4465 (x364)

2. Hazards identification

2.1 Classification of the substance or mixture according to Regulation EC 1272/2008 (CLP):

This product is not classified as hazardous according to Regulation EC 1272/2008 (CLP).

2.2 GHS Label elements (EC) 1272/2008:

Pictogram(s): None

Signal Word: None

Contains: Diethanolamine

Ethanol

Hazard Statement(s): None

Precautionary Statement(s): Avoid breathing spray. Wash thoroughly after handling Wear protective

gloves and eye protection. If swallowed, call a poison center or physician if you feel unwell. If on skin: wash with plenty of soap and water. If skin irritation or rash occurs: get medical advice. 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. Dispose of contents/container in accordance with local / national / international

regulations.

2.3 May cause eye and skin irritation. May be harmful if swallowed. Flash point > 68 C.

3. Composition / information on ingredients

3.1 Substance: Not Applicable

Chemical name: CAS-Reg.No: EC-No: EINECS-No: Further information:

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3.2 Mixture:

Description: Mix of surfactants and cleaners.

Chemical name: 2,2'-iminodiethanol

Synonym: Diethanolamine CAS-Reg.No: 111-42-2 EC-No: 203-868-0

EINECS-No: 603-071-00-1

Hazards: Acute Tox 4 (H302); Skin irritant 2 (H315); Eye damage 1 (H318).

Concentration: less than 1%

Chemical name: Ethanol Synonym: Ethyl Alcohol CAS-Reg.No: 64-17-5 EC-No: 200-578-6

EINECS-No: 603-002-00-5

Hazards: Highly flammable liquid and vapour (H225).

Concentration: less than 2%

Ingredients at concentrations not known to be hazardous:

Content: 100%

Further information: All ingredients not at concentrations known to be hazardous.

4. First-aid measures

4.1 Description of first aid measures

General Advice : Consult a physician. Show this safety data sheet to the doctor. If exposed or

concerned, get medical advice/attention.

Inhalation : Move to fresh air.

Skin contact : If on skin: wash with plenty of soap and water. Flush exposed area well with

water for at least 15 minutes. If skin irritation occurs: get medical advice.

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.

Ingestion : If swallowed, call a poison center or physician if you feel unwell. Show the

container, safety data sheet or label.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the

labeling (see section 2.2 and/or section 11).

4.3 Indications of any immediate medical attention and special treatment needed

See section 2.2.

5. Fire-fighting measures

5.1 Extinguishing media: Water fog, dry chemical, carbon dioxide, foam.

Unsuitable extinguishing media: No data

5.2 Special hazards arising from the substance or mixture:

May cause eye irritation. Decomposes to give oxides of carbon and

nitrogen, and/or sulfur.

5.3 Advice for fire-fighters: Wear self-contained breathing apparatus with protective

clothing to avoid personal contact.

6. Accidental release measures

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6.1 Personal precautions, protective

equipment and emergency procedures : Do not swallow. For major spills wear a NIOSH or CEN

approved respirator. Wash thoroughly after handling.

6.2 Environmental precautions : Soak up all spills with inert absorbent material. Place in

closed container for proper waste disposal.

6.3 Methods and materials for containment and cleaning up:

Soak up all spills with inert absorbent material. Place in

closed container for proper waste disposal.

6.4 Reference to other sections : See Section 4 and 5.2

7. Handling and storage

7.1 Precautions for Safe Handling: Wear eye protection (P 280). Wash thoroughly after handling

(P264). Avoid eye contact.

7.2 Conditions for Safe Storage, including any incompatibilities:

Stable on storage under normal conditions. Avoid strong oxidizing

and reducing agents, strong acids and strong bases.

7.3 Specific End Use: Hand soap.

8. Exposure controls and personal protection

8.1 Control parameters: Ethanol component TWA 1,900 mg/m3.

Diethanolamine component TWA 1.0 mg/m3.

8.2 Exposure control: Handle in accordance with good industrial hygiene and safety

practices. Avoid all personal contact. Wear appropriate safety equipment. Wash hands before breaks and at the end of workday.

Personal protective equipment

Respiratory protection : Where risk assessment shows air purifying respirators are

appropriate, use a NIOSH or CEN approved respirator for organic chemicals. Ventilation: Local mechanical exhaust is recommended.

Hand protection : Wear suitable impervious gloves (such as disposable latex).

Eye / face protection : Wear eye protection (P280). Chemical resistant safety goggles are

strongly recommended.

Skin protection : Protective lab coat recommended. Wear suitable protective

clothing and gloves.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:

Colour: Light yellow liquid

Odour: Slight odor

Changes in physical state

Boiling point/Boiling range (°C) : > 100° C Melting point (°C) : no data Freezing temperature (°C) : no data

Flash point (°C) : $> 68^{\circ}$ C Ignition temperature (°C) : no data

Autoignition : no data Explosion hazard : None known

Explosion limits (Vol.-%): lower: n/a upper: n/a

Vapour pressure (mbar) : no data

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Vapor density (g/cm3): no data
Bulk density (kg/m3): 1020
Solubility in water: : Miscible
Solubility in other solvents: no data

pH-value : In water solution, 7 Viscosity : no data available

9.2 Other safety information : no data available

10. Stability and reactivity

10.1 Reactivity : Hazardous polymerization will not occur.
10.2 Chemical Stability : Stable on storage under normal conditions.

10.3 Possibility of Hazardous Reactions : None Known 10.4 Conditions to avoid : None Known

10.5 Incompatible materials : Avoid oxidizing and reducing agents, strong acids and

strong bases.

10.6 Hazardous decomposition products : Decomposes to give oxides of carbon and nitrogen,

and/or sulfur.

11. Toxicological information

11.1 Information on toxicological effects:

Acute toxicity: Possibly harmful if swallowed.

Specific symptoms in animal experiments: No data.

Irritation effects: May cause slight irritation by inhalation. May cause eye and skin

irritation. If eye irritation persists, get medical advice. If skin irritation or rash occurs: get medical advice

Sensitization: No data. Subacute to chronic toxicity: No data.

Carcinogenicity, mutagenicity, teratogenicity:

NTP? No

IARC Monographs? No. OSHA Regulated? No

11.2 Other information: Overexposure may cause redness and irritation.

12. Ecological Information

12.1 Toxicity: No Data
12.2 Persistance and Degradability: No Data.

12.3 Bioaccumulative Potential:
12.4 Mobility in Soil:
12.5 Results of PBT and vPvP Assessmant:
12.6 Other Adverse Effects

no data available
no data available
no data available

13. Disposal considerations

13.1 Waste Treatment Methods: Dispose of contents/container in accordance with

Local / national / international regulations (P501).

14. Transport Information

Safety Data Sheet according to EC 1907/2006, 1272/2008, 830/2015 OSHA Hazard Communication Standard 29 CFR 1910.1200. GHS Rev Date of Issue: 25 March, 2020

14.1 UN Number:None.14.2 UN Proper Shipping Name:None.14.3 Transport Hazard Class(es):None.14.4 Packing Group:None.14.5 Environmental Hazards:None.

14.6 Special precautions for user: None other than listed in sections 7 and 8.

14.7 Transport in bulk according

to Annex II of Marpol and

the IBC Code: Not regulated goods.

14.8 Information for each of the

UN Model Regulations: None.

IMDG/IMO: Not regulated goods ADR: Not regulated goods

Air transport

ICAO/IATA-DGR Class: UN/ID-No.: none PG:

Technical name of material:

Remarks: Not regulated for transport by air.

Additional information: (US) DOT: Not dangerous goods

15. Regulatory Information

15.1 Safety, Health and Environmental Regulations / Legislation Specific for the Substance or Mixture: EC 1907/2006, 1272/2008, 830/2015

15.2 Chemical Safety Assessment : No components at hazardous levels.

Contains: Diethanolamine (CAS No. 111-42-2; EC No. 203-868-0)

Ethanol (CAS. No. 64-17-5; EC No. 200-578-6)

Hazard statement: See section 2

Precautions: See section 2

15.3 Additional information:

TSCA listed ingredients. EC listed ingredients.

The following components are subject to reporting levels established by SARA Title III section 313: Diethanolamine.

Warning: This product contains a chemical (Diethanolamine) known to the State of California to cause cancer.

German Water Hazard Class WGK 1.

16. Other Information

16.1 NFPA Codes: H:0; F: 0; R: 0.

Most Recent Revision: 25 March, 2020.

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. The safety data sheet only describes the products in aspect to their safety requirements. Recipients of our product must take responsibility for observing existing laws and regulations.