SAFETY DATA SHEET

1. Product and Company Identification

Material name: Premium Choice

SDS#: 877

Date Revised: 07/17/2015

Product use: Shampoo and shower wash

Chemical class: Mixture

Manufacturer: Wayne Concept

5005 Speedway Drive Fort Wayne, IN

Phone: (260) 482-8615 Fax: (260) 483-5598

Emergency: INFOTRAC (800) 535-5053

2. Hazards Identification

Emergency overview Prolonged contact with skin may cause irritation. May cause irritation of respiratory tract.

Moderately irritating to the eyes.

Signal Word WARNING

GHS Classification Serious Eye Damage/Irritation; Category 2B

Potential health effects

Eyes Moderately irritating to the eyes.

Skin Prolonged exposure to this product may cause irritation to the skin.

Inhalation Inhalation of vapors or mists of the product may be irritating to the respiratory system.

Ingestion Ingestion of large amounts may produce gastrointestinal disturbances including irritation, nausea,

and diarrhea.

3. Composition /Information on Ingredients

Components	CAS#	Percent
Sodium lauryl sulfate	151-21-3	2 - 6
Cocoamide DEA (Alternative CAS 68155-07-7)	68603-42-9	1 - 5
Diethanolamine	111-42-2	< 0.3
C8-10 Alkylpolyglucoside	68515-73-1	1 - 5
C10-16 Alkylpolyglucoside	110615-47-9	<2

4. First Aid Measures

First aid procedures

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if

irritation develops or persists.

Skin contact For skin contact, only prolonged exposure may cause irritation. If irritation persists get medical

attention. Immediately take off all contaminated clothing. Wash clothing separately before reuse.

Inhalation If symptoms are experienced, remove source of contamination or move victim to fresh air. If the

affected person is not breathing, apply artificial respiration. If symptoms persist, get medical

attention. If breathing is difficult, give oxygen. Get medical attention immediately.

Ingestion If ingestion of a large amount does occur, seek medical attention. Do NOT induce vomiting.

5. Fire Fighting Measures

Extinguishing media

Suitable extinguishing

Water fog. Foam. Dry chemical powder. Carbon dioxide (C02).

media

Protection of firefighters

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand,

MSHAINIOSH (approved or equivalent) and full protective gear.

6. Accidental Release Measures

Personal precautions Isolate area. Keep unnecessary personnel away. Stay upwind. Keep out of low areas. Ventilate

closed spaces before entering.

Prevent further leakage or spillage if safe to do so. Environmental precautions

Methods for containment Prevent entry into waterways, sewers, basements or confined areas. Methods for cleaning up Wear appropriate protective equipment and clothing during clean-up.

Small Spills: Use a non-combustible material like vermiculite, sand or earth to soak up the product

and place into a container for later disposal.

Large Spills: Dike far ahead of liquid spill for later disposal.

7. Handling and Storage

Handling Avoid contact with eyes. Wash hands after handling. Store in cool place. Keep in a well-ventilated place. Storage

8. Exposure Controls / Personal Protection

Occupational exposure limits

ACGIH

Components	Type	Value	Form
Diethanolamine (111-42-2) U.SOSHA	TWA	1 mg/m3	Inhalable fraction and vapor.
Components	Туре	Value	Form

Use general ventilation. Local exhaust is suggested for use, where possible, in enclosed or **Engineering controls**

confined spaces.

Personal protective equipment

General Eye wash fountain and are recommended.

Eye I face protection Wear chemical goggles.

Skin protection Wear suitable protective clothing.

If ventilation is not sufficient to effectively prevent buildup of aerosols or vapors, appropriate Respiratory protection

NIOSH/MSHA respiratory protection must be provided.

General hygiene considerations

Eye wash fountain are recommended.

9. Physical & Chemical Properties

Clear. Color Physicalstate Liquid.

Pleasant odor. Odor

 6 ± 0.5 pН 32 OF (0 °C) Freezing point **Boiling point** 212 °F

None to boiling Flash point

Evaporation rate About the same as water NOT DETERMINED. Flammability limits in air, upper,

%by volume

Not Determined or Unknown Vapor pressure

Estimated heavier than air. Vapor density 1.0084 ± 0.005

Specific gravity 8.39 ± 0.05 Density Not determined

Viscosity

10. Stability & Reactivity

Chemical stability Stable at normal conditions.

Conditions to avoid Heat, flames and sparks.

Incompatible materials Strong oxidizing agents Nitrous acid and other nitrosating agents

Hazardous decomposition Upon decomposition, this product may yield sulfur dioxide and oxides of sulfur. Nitrogen oxides

products (NOx). Ammonia

Possibility of hazardous Will notoccur.

reactions

11. Toxicological Information

Sensitization

US ACGIH Threshold Limit Values: Skin designation

Diethanolamine (CAS 111-42-2)

Can be absorbed through the skin.

Carcinogenicity

ACGIH Carcinogens

Diethanolamine (CAS 111-42-2) A3 Confirmed animal carcinogen with unknown relevance to

humans.

IARC Monographs. Overall Evaluation of Carcinogenicity

Cocoamide DEA (Alternative CAS 68155-07-7) (CAS 28 Possibly carcinogenic to humans.

68603-42-9)

Diethanolamine (CAS 111-42-2) 28 Possibly carcinogenic to humans.

IARC Monographs: Evidence of carcinogenicity in humans

Diethanolamine (CAS 111-42-2) Inadequate data.

Acute Toxicity

C8-10 & C10-16 Alkylpolyglucoside Oral: LD50 >5,000 mg/kg body weight

12. Ecological Information

Ecotoxicological data

Components Test Results

Dlethanolamine (111-42-2) EC50 Waterflea (Ceriodaphnia dubia): 61.8- 86.04 mg/1 48 hours LC50 Fathead minnow (Pimephales promelas): > 100 mg/1 96 hours

Sodium Lauryl Sulfate (151-21-3) EC50 Water flea (Daphnia obtusa): 9.2 - 10.4 mg/l 48 hours LC50 Carp, hawk fish (Cirrhinus mrigala): 0.59 mg/l 96 hours

Ecotoxicity Readily biodegradable.

13. Disposal Considerations

Disposal Instructions Dispose in accordance with all applicable regulations. All wastes must be handled in accordance

with local, state and federal regulations. Regulations vary.

14. Transport Information

DOT/IMDG/IATA Hazard Classification: Non-Hazardous, not regulated

Hazardous: N

Shipping Name: LIQUID CLEANING COMPOUNDS

Freight Class: 55

15. Regulatory Information

US federal regulations

US CERCLA Hazardous Substances: Reportable quantity

Diethanolamine (CAS 111-42-2) 100 LBS

US EPCRA (SARA Title III) Section 313- Toxic Chemical: De minimis concentration

Diethanolamine (CAS 111-42-2) 1.0%

US EPCRA (SARA Title III) Section 313- Toxic Chemical: Listed substance

Diethanolamine (CAS 111-42-2) Listed.

Reportable Quantity Reportable Quantity (RQ) of this product is 50,000 pounds based upon Diethanolamine(111-42-

2) which yielded the lowest resultant RQ according to the following formula: CERCLA ingredient

RQ I% of that ingredient in the product.

CERCLA (Superfund) reportable quantity

Diethanolamine 100

Material name: Premium Choice

Superfund Amendments and Reauthorization Act of 1986(SARA)

Section 302 extremely

hazardous substance

Section 311 hazardous Yes

chemical

Inventory status

Country(s) or region Inventory name On inventory (yes/no)* Australia Australian Inventory of Chemical Substances (AICS) Yes Canada Domestic Substances List (DSL) Yes Canada Non-Domestic Substances List (NDSL) No China Inventory of Existing Chemical Substances in China (IECSC) Yes Europe European Inventory of Existing Commercial Chemical Yes

Substances (EINECS)

European List of Notified Chemical Substances (ELINCS) Europe No Japan Inventory of Existing and New Chemical Substances (ENCS) Yes Korea Existing Chemicals List (ECL) Yes New Zealand New Zealand Inventory Yes Philippine Inventory of Chemicals and Chemical Substances **Philippines** Yes

(PICCS)

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

Listed.

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

State regulations California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer.:

US- California Proposition 65- Carcinogens & Reproductive Toxicity (CRT): Listed substance

Cocoamide DEA(Alternative CAS 68155-07-7) (CAS Listed.

68603-42-9)

Diethanolamine (CAS 111-42-2)

US- California Proposition 65- CRT: Listed date/Carcinogenic substance

Cocoamide DEA (Alternative CAS 68155-07-7) (CAS Listed: June 22, 2012 Carcinogenic.

68603-42-9)

Diethanolamine (CAS 111-42-2) Listed: June 22, 2012 Carcinogenic.

US - New Jersey Community RTK (EHS Survey): Reportable threshold 500 LBS Diethanolamine (CAS 111-42-2)

US- New Jersey RTK- Substances: Listed substance

Diethanolamine (CAS 111-42-2) Substance no. 0686

US - Pennsylvania RTK - Hazardous Substances: Listed substance Diethanolamine (CAS 111-42-2) Listed.

16. Other Information

Further information HMIS® is a registered trade and service mark of the NPCA.

HMIS® ratings Health: 2

Flammability: 1 Physical hazard: 0 Personal protection: X

NFPA ratings Health: 2

Flammability: 1 Instability: 0

Yes

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