SECTION 1 – IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1 Product Identifier
Product Name: JEECHEM SHAMPOO BSC-H

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against
Identified uses: Cosmetic raw material

1.3 Details of the Supplier of the Safety Data Sheet
Company: JEEN International Corporation
24 Madison Road
Fairfield, New Jersey 07004
Tel: +1-973-439-1401
Fax: +1-973-439-1402
email: info@jeen.com
Website: www.jeen.com

1.4 Emergency telephone number
+1703-527-3887 (Chemtrec Int’l Tel - Collect calls accepted)

SECTION 2 – HAZARDS INGREDIENTS

2.1 Classification of the Substance or Mixture according to Regulation (EC) 1272/2008
Skin Irritant
Eye irritant
Acute Chronic

2.2 Label Elements according to Regulation (EC) EU 1272/2008
Hazard pictogram
GHS07: GHS08

Signal words
Warning

Hazard statements
H319: Causes serious eye irritation
H315: Causes skin irritation
H317: May cause an allergic skin reaction

Precautionary statements
P260: Do not breathe dust/fume/gas/mist/vapours/spray
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P272: Contaminated work clothing should not be allowed out of the workplace.
P362: Take off contaminated clothing.
P363: Wash contaminated clothing before reuse.
P302+P352: IF ON SKIN: Wash with plenty of water and soap
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P314: Get medical advice/attention if you feel unwell.
SAFTY DATA SHEET
According to Regulation (EC) No 1907/2006 (REACH)

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P501: Dispose of contents/container to authorized chemical landfill or if organic to high temperature incineration

2.3  Other Hazards
None known

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

3.1  Substances

3.2  Mixture
Chemical characterization  Cosmetic ingredients
Name  Peg 80 Sorbitan Laurate, Cocamidopropyl Betaine, Sodium Laureth Sulfate, Disodium Cocoamphodiacetate, Peg 150 Distearate, Laureth 13 Carboxylate, Sodium Chloride
CAS  9005-64-5, 61789-40-0, 9004-82-4, 68650-39-5, 9005-08-7, 33939-64-9, 7647-14-5
Concentration  70-75%, 3-5%, 4-8%, 2-5%, 2-4%, 2-5%, 0.5-2%

SECTION 4 – FIRST AID MEASURES

4.1  Description of First Aid Measures
ORAL  TREAT SYMPTOMATICALLY. GET MEDICAL ATTENTION. CALL A POISON CENTER OR DOCTOR IF EXPOSED OR YOU FEEL UNWELL.
SKIN ABSORPTION:  WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
INHALATION:  REMOVE EXPOSED PERSON TO FRESH AIR IF ADVERSE EFFECTS ARE OBSERVED. CALL A POISON CENTER OR DOCTOR IF EXPOSED OR YOU FEEL UNWELL.
SKIN CONTACT:  CONTACT WITH SKIN MAY CAUSE MILD TO MODERATE LOCAL IRRITATION.
EYE CONTACT:  RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. IF EYE IRRITATION PERSISTS, GET MEDICAL ATTENTION.
ADDITIONAL INFORMATION:  IF EXPOSED OR CONCERNED: GET MEDICAL ATTENTION.

4.2  Most important Symptoms and Effects
NO INFORMATION AVAILABLE

4.3  Indication of any immediate Medical Attention and special Treatment needed
NO INFORMATION AVAILABLE

SECTION 5 – FIRE FIGHTING MEASURES

5.1  Extinguishing Media
CO2, DRY CHEMICAL, FOAM, WATER SPRAY, WATER FOG

5.2  Flash Point
>100 °C, 212 DEG F SETA (MINIMUM)
5.3 Unusual Fire Hazards
MATERIAL WILL NOT BURN UNTIL WATER HAS BEEN ENAPORATED. CONTAINER MAY RUPTURE ON HEATING. SEE SECTION 10 FOR ADDITIONAL INFORMATION.

5.4 Special Fire Fighting Procedures
WEAR FULL PROTECTIVE FIRE GEAR INCLUDING SELF-CONTAINING BREATHING APPARATUS OPERATED IN THE POSITIVE PRESSURE MODE WITH FULL FACE PIECE, COAT, PANTS, GLOVES, AND BOOTS. WATER MAY BE INEFFECTIVE FIGHTING FIRES.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal Protection
PERSONAL PROTECTIVE EQUIPMENT MUST BE WORN, SEE ‘PERSONAL PROTECTION SECTION FOR PPE RECOMMENDATIONS.

6.2 Environmental Precautions
AVOID RELEASE TO THE ENVIRONMENT. VENTILATE AREA IF SPILLED IN CONFINED SPACE OR OTHER POORLY VENTILATED AREAS. PERVENT ENTRY INTO SEWERS AND WATERWAYS.

6.3 Methods and Material for Containment and Cleaning Up
DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE, STATE AND LOCAL ENVIRONMENTAL REGULATION. SPILLED LIQUID AND DRIED FILM ARE SLIPPERY. USE CARE TO AVOID FALLS. PICK UP FREE LIQUID FOR RECYCLE AND OR DISPOSAL. RESIDUAL LIQUID CAN BE ABSORBED OR INERT MATERIAL.

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for Safe Handling
KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT DISCHARGE INTO DRAINS OR THE ENVIRONMENT, DISPOSE TO AN AUTHORIZED WASTE COLLECTION POINT. USE APPROPRIATE CONTAINMENT TO AVOID ENVIRONMENTAL CONTAMINATION. AVOID CONTACT WITH SKIN OR EYES. AVOID DRINKING, TASTING, SWALLOWING OR INGESTING THIS PRODUCT. AVOID INHALATION OF AEROSOL, MIST, SPRAY, FUME OR VAPOR. AVOID BREATHING DUST, FUME, GAS, MUST, VAPORS OR SPRAY. MINIMIZE CONTACT WITH AIR TO REDUCE CONTAMINATION WITH MOLD, FUNGUS, OR OTHER ORGANISMS WHICH COULD CAUSE DECOMPOSITION OR SPOILAGE. WASH THOROUGHLY AFTER HANDLING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. EMPTY CONTAINER CONTAINS PRODUCT RESIDUE WHICH MAY EXHIBIT HAZARDS OF PRODUCT. DISPOSE OF PACKAGING OR CONTAINERS IN ACCORDANCE WITH LOCAL, REGIONAL, NATIONAL AND INTERNATIONAL REGULATIONS.
7.2 Condition for Safe Storage, including any Incompatibilities

TAKE PRECAUTIONS TO AVOID RELEASE TO THE ENVIRONMENT. KEEP FROM FREEZING. STORE IN A COOL, DRY, WELL-VENTILATED AREA. KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT STORE AT TEMPERATURES GREATER THAN 120 DEG F (49 DEG C). DO NOT STORE IN OPEN, UNLABELED OR MISLABELED CONTAINERS. SEE SECTION 10 FOR INCOMPATIBLE MATERIALS.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Explosive Limits

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<td>15 MG/CU. M</td>
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<td>10 MG/CU. M</td>
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<td>METHANOL</td>
<td>200PPM</td>
<td>N/E</td>
<td>200 PPM (S)</td>
</tr>
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</table>

8.2 Engineering Controls

USE MATERIAL IN WELL VENTILATED AREA ONLY. ADDITIONAL VENTILATION OR EXHAUST MAY BE REQUIRED TO MAINTAIN AIR CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS. PREVENT INHALATION BY PROVIDING EFFECTIVE GENERAL AND, WHEN NECESSARY, LOCAL EXHAUST VENTILATION TO DRAW SPRAY AEROSOL, FUME, MUST, OR VAPOR AWAY FROM WORKERS.

GLOVE PROTECTION: USE NITRILE OR NEOPRENE GLOVES

EYE PROTECTION: SAFETY GLASSES. IF POTENTIAL FOR SPLASH OR MIST EXISTS, WEAR CHEMICAL GOGGLES OR FACE SHIELD.

RESPIRATORY PROTECTION: USE NIOSH/MSHA APPROVED RESPIRATOR WITH AN ORGANIC VAPOR AND DUST/MIST CARTRIDGE IF THE RECOMMENDED EXPOSURE LIMIT IS EXCEEDED. CONSULT WITH AN INDUSTRIAL HYGIENIST TO DETERMINE THE APPROPRIATE RESPIRATORY PROTECTION FOR YOUR SPECIFIC USE OF THIS MATERIAL. A RESPIRATORY PROTECTION PROGRAM COMPLIANT WITH ALL APPLICABLE REGULATIONS MUST BE FOLLOWED WHENEVER WORKPLACE CONDITIONS REQUIRE THE USE OF A RESPIRATOR.

CLOTHING RECOMMENDATION: LONG SLEEVE SHIRT IS RECOMMENDED. WEAR EITHER A CHEMICAL PROTECTIVE SUIT OR APRON WHEN POTENTIAL FOR CONTACT WITH MATERIAL EXISTS. DO NOT WEAR RINGS, WATCHES OR
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SIMILAR APPAREL THAT COULD ENTRAP THE MATERIAL AND CAUSE A SKIN REACTION. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties
FLASH POINT:       >100º, 212ºF SETA (MINIMUM)
BOILING POINT:     >100º, 212ºF (TYPICAL)
SOLUBILITY IN WATER (% BY VOLUME): COMPLETELY SOLUBLE
EVAPORATION RATE: <1 BUTYL ACETATE =1
PERCENT SOLID      55% BY WEIGHT
PERCENT VOLATILE   45% BY WEIGHT
VOLATILE ORGANIC COMPOUND NOT DETERMINED
SPECIFIC GRAVITY (H20=1): 1.09, 20 ºC
FREEZING POINT:    NOT DETERMINED
VAPOR PRESSURE @ 20 DEG C: 18 MM HG (20 C)
VAPOR DENSITY:     <1 AIR = 1
APPERANCE          CLEAR TO PALE YELLOW LIQUID
ODOR               NOT DETERMINED
VISCOSITY:         < 2000 CENTIPOSE ( 25 C)
ODOR THRESHOLD     NOT DETERMINED
POUR POINT:        NOT DETERMINED
MELTING / FREEZING POINT: ~ 0 C, ~32 F
UPPER FLAMMABLE LIMIT: NOT DETERMINED
LOWER FLAMMABLE LIMIT: NOT DETERMINED
AUTO IGNITION POINT: NOT DETERMINED
EXPLOSION DATE:    MATERIAL DOES NOT HAVE EXPLOSIVE PROPERTIES
PH:               6.5-7.5 AT 10% IN WATER
BULK DENSITY:      9.09 LB/GAL, 1.09 KG/L

SECTION 10 – STABILITY AND REACTIVITY

10.1 Chemical Stability
STABLE AT MODERATELY ELEVATED TEMPS AND PRESSURES

10.2 Incompatible Materials
STRONG ACIDS, STRONG BASES, OXIDIZING AGENTS

10.3 Thermal Decomposition
SMOKE, CARBON MONOXIDE, ALDEHYDES AND OTHER PRODUCTS OF INCOMPLETE COMBUSTION. UNDER COMBUSTION CONDITION, OXIDES OF THE FOLLOWING ELEMENTS WILL BE FORMED: NITROGEN, SODIUM. IRRITATING AND TOXIC SUBSTANCES MAY BE EMITTED UPON COMBUSTION, BURNING, OR DECOMPOSITION OF DRY SOLIDS. HYDROGEN CHLORIDE AND CHLORINATED HYDROCARBONS WILL ALSO FORM.
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10.4 Conditions to Avoid

DO NOT FREEZE.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

EYE IRRITATION
MODERATE TO STRONG EYE IRRITANT. BASED ON DATA FROM COMPONENTS OR SIMILAR MATERIALS. PROLONGED CONTACT MAY CAUSE SEVERE EYE IRRITATION.

SKIN IRRITATION
MAY CAUSE MILD SKIN IRRITATION. DOES NOT MEET CANADIAN D2B OR EU R38 CRITERIA. BASED ON DATA FROM SIMILAR MATERIALS. PROLONGED OR REPEATED SKIN CONTACT AS FROM CLOTHING WET WITH MATERIAL MAY CAUSE DERMATITIS. SYMPTOMS MAY INCLUDE REDNESS, EDEMA, DRYING AND CRACKING OF THE SKIN.

RESPIRATORY IRRITATION
MAY CAUSE NOSE, THROAT AND LUNG IRRITATION. BASED ON DATA FROM COMPONENTS OR SIMILAR MATERIALS. VAPOR OR MIST IS IRRITATING TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT.

INHALATION TOXICITY
HIGH CONCENTRATION MAY CAUSE HEADACHES, DIZZINESS, NAUSEA, BEHAVIORAL CHANGED, WEAKNESS, DROWSINESS, AND STUPOR.

DERMAL SENSITIZATION
NO DATA AVAILABLE TO INDICATE PRODUCT OR COMPONENTS MAY BE A SKIN SENSITIZER.

INHALATION
NO DATA AVAILABLE TO INDICATE PRODUCT OR COMPONENTS MAY BE RESPIRATORY SENSITIZERS.

CHRONIC EXPOSURE

CHRONIC TOXICITY
REPEATED OVEREXPOSURE MAY CAUSE LIVER AND KIDNEY EFFECTS. INGESTION OF ETHANOL IS KNOWN TO CAUSE LIVER DAMAGE AND OTHER CHRONIC EFFECTS IN HUMANS. INHALATION TESTING

CARCINOGENICITY
NO DATA AVAILABLE TO INDICATE ANY COMPONENTS PRESENT AT GREATER THAN 0.1% MAY PRESENT A CARCINOGENIC HAZARD.

MUTAGENICITY
PRODUCT CONTAINS BETWEEN 0.1% AND 1% METHANOL. IN-VITRO TESTS ON METHANOL INDICATE LIMITED EVIDENCE OF MUTAGENICITY.

REPRODUCTIVE
NO DATA AVAILABLE TO INDICATE EITHER PRODUCT OR COMPONENTS PRESENT AT GREATER THAN 0.1% THAT MAY CAUSE REPRODUCTIVE TOXICITY

OTHER
NO OTHER HEALTH HAZARDS KNOWN

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Biodegradation

AT LEAST 75% OF THE COMPONENTS IN THIS PRODUCT SHOW RAPID BIODEGRADATION BASED ON OECD 301-TYPE TEST DATA.
12.2 Bioaccumulation

LESS THAN 1.0 % OF THE COMPONENTS BIO CONCENTRATE IN AQUATIC ORGANISMS.

12.3 Soil Mobility

NOT DETERMINED

Section 13 - Disposal Considerations

13.1 Waste Treatment Methods

THIS MATERIAL, IF DISCARDED, IS NOT A HAZARDOUS WASTE UNDER RCRA REGULATION 40 CFR 261. TREATMENT, STORAGE, TRANSPORTATION, AND DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE/PROVINCIAL, AND LOCAL REGULATIONS.

Section 14 – Transportation Information

14.1 Shipping Description

ICAO / IATA I
NOT REGULATED
ICAO / IATA II
NOT REGULATED
IMDG
NOT REGULATED
IMDG EMS FIRE
NOT APPLICABLE
IMDG EMS SPILL
NOT APPLICABLE
IMDG MFAG
NOT APPLICABLE
MARPOL ANNEX II
NOT DETERMINED
USCG COMPATIBILITY
NOT DETERMINED
U.S DOT BULK
NOT REGULATED
U.S DOT NON-BULK
NOT REGULATED
DOT NAERG
NOT APPLICABLE
TDG BULK
NOT REGULATED
TDG NON-BULK
NOT REGULATED
MEXICO
NOT REGULATED
MEXICO NON-BULK
NOT REGULATED
BULK QUALITY
85000 LITERS, 187391 LBS
NON BULK QUANTITY
400 KG, 882 LBS
INTERMEDIATE QUANTITY
11000 KG, 24251

NOTE
*REVIEW CLASSIFICATION REQUIREMENTS BEFORE SHIPPING MATERIALS AT ELEVATED TEMPERATURES

Section 15 – Regulatory Information

15.1 Global Chemical Inventories

USA
ALL COMPONENTS OF THIS MATERIAL ARE ON THE US TSCA INVENTORY OR ARE EXEMPT
OTHER TSCA REG
NONE KNOWN
EU
THIS PRODUCT REQUIRED NOTIFICATION UNDER THE EX SEVENTH AMENDMENT DIRECTIVE 92/32/EEC
JAPAN
THIS PRODUCT CONTAINS ONE OR MORE COMPONENTS THAT ARE NOT INCLUDED ON THE EXISTING AND NEW CHEMICAL SUBSTANCES LIST (ENCS). IT IS INTENDED FOR USE SOLELY AS A COSMETIC INGREDIENT IN JAPAN.
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AUSTRALIA
ALL COMPONENTS ARE IN COMPLIANCE WITH CHEMICAL NOTIFICATION REQUIREMENTS IN AUSTRALIA

NEW ZEALAND
THIS PRODUCT REQUIRES NOTIFICATION BEFORE SALE IN NEW ZEALAND

CANADA
THIS MATERIAL CONTAINS ONE OR MORE COMPONENTS THAT ARE ON THE NON-DOMESTIC SUBSTANCES LIST (NDSL). THIS MATERIAL OR PRODUCT CONTAINING THIS MATERIAL MAY BE EXPORTED TO CANADA IN LIMITED QUANTITIES.

SWITZERLAND
THIS PRODUCT REQUIRES NOTIFICATION BEFORE SALE IN SWITZERLAND

KOREA
THIS PRODUCT CONTAINS ONE OR MORE COMPONENTS THAT ARE NOT INCLUDED ON THE KOREAN EXISTING LIST. IT IS INTENDED FOR USE SOLELY AS A COSMETIC INGREDIENT IN KOREA.

PHILIPPINES
ALL COMPONENTS ARE IN COMPLIANCE WITH THE PHILIPPINES TOXIC SUBSTANCES AND HAZARDOUS AND NUCLEAR WASTES CONTROL ACT OF 1990 (R.A. 6969)

CHINA
THIS PRODUCT MAY REQUIRE NOTIFICATIONS IN CHINA

OTHER U.S. FEDERAL REGULATIONS

SARA EXT. HAZ. SUBSTANCE
THIS PRODUCT DOES NOT CONTAIN GREATER THAN 1.0% OF ANY CHEMICAL SUBSTANCE ON THE SARA EXTREMELY HAZARDOUS SUBSTANCES LIST

SARA SECTION 313
THIS PRODUCT DOES NOT CONTAIN GREATER THAN 1.0% (GREATER THAN 0.1% FOR CARCINOGENIC SUBSTANCE) OF ANY CHEMICAL SUBSTANCES LISTED UNDER SARA SECTION 313

SARA 311 CLASSIFICATIONS

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<td>REACTIVITY HAZARD</td>
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CERCLA HAZARDOUS SUB.
STATE REGULATIONS
CAL. PROP. 65
NONE KNOWN

PRODUCT REGISTRATION
U.S. FUEL REGISTRATION
NOT APPLICABLE
FINNISH REG. NUMBER
NOT REGISTERED
SWEDISH REG. NUMBER
NOT REGISTERED
NORWEGIAN REG. NUMBER
NOT REGISTERED
DANISH REG. NUMBER
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SWISH REG. NUMBER
NOT REGISTERED
ITALIAN REG. NUMBER
NOT REGISTERED
SECTION 16 – OTHER INFORMATION

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