

SAFETY DATA SHEET



Texas Correctional Industries
Texas Department of Criminal Justice

Date Issued: September 2016

Supersedes: March 2015

SECTION 1 - IDENTIFICATION

Product Name:	Pearl 3 In 1 Body Wash	
General Use:	Shave, Shampoo, and Body Wash only.	Emergency Telephone Numbers
Manufacturer Name:	Texas Correctional Industries Roach Soap & Detergent Plant 15845 Fm 164 Childress, TX 79201	Galveston Texas Poison Control: 1-800-764-7661 Roach Soap & Detergent Plant Lab: 940-937-6364 EXT. 7392 SDS available at: www.tci.tdcj.texas.gov Monday thru Thursday: 5:30 AM – 3:30 PM

SECTION 2 - HAZARD IDENTIFICATION

Primary Route of Exposure : Eyes, and Ingestion
 Signs and Symptoms of Over Exposure (acute)
 Eyes : None
 Skin : None
 Ingestion : None
 Inhalation : None
 Signs and Symptoms of Over Exposure (chronic) : Not known
 Medical condition aggravated by over exposure : Not known
 Carcinogenic Potential : None

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical/Common Name	CAS No.	Percent
Ammonium Lauryl Sulfate C019	68081-96-9	15%
Sodium Lauryl Sulfate C007	68585-47-7	20%
Alkolon CD 80 C012	68855-69-6	<4%

N/A= Not Applicable N/D = Not Determined

Threshold Limit Values (TLV): TWA (time-weighted average for 8 hr. day); PEL (personal exposure limit)

SECTION 4 - FIRST AID MEASURES

Eyes : Flush with plenty of water for at least 15 min. If any irritation persists, get medical attention.
 Skin : N/A
 Ingestion : Do not induce vomiting or give anything to drink unless directed by physician; never introduce or force any fluids into the mouth or nose of an unconscious person.
 Inhalation : Not likely

SECTION 5 - FIRE FIGHTING MEASURES

Flash Point (T.C.C.) : N/D
 Flammable Limit : N/D
 Physical Hazard : None
 Extinguishing Media : Water, Foam, Dry Chemicals, or Carbon Dioxide
 Fire Extinguishing Procedure : N/A
 Fire and Explosive Hazard : None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be taken if released or spilled : Contain material by absorption. Store for disposal in a suitable container.

SECTION 7 - HANDLING AND STORAGE

Store in a cool (<100° F), dry ventilated area. Do not store in direct sunlight

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection : Avoid contact with appropriate PPE
Ventilation Requirement : Use in a well ventilated area.
Protective Gloves : Yes
Eye Protection : Yes

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Vapor Pressure : N/D
Specific Gravity (water = 1) : N/D
Solubility in Water : Complete
pH (5%) : 6.0-7.0
Boiling Point : N/D

SECTION 10 - STABILITY AND REACTIVITY

Hazardous Decomposition : None
Stability : Stable
Incompatibility : None

NOTE: The C### notation below refers to a principal component based on the amount present in the product which may involve trade secret chemicals. In the event of an accident, notify the Poison Control Center for more information.

SECTION 11 – TOXICOLOGICAL INFORMATION

C007

Component	LD50 Oral	LC50 Inhalation	LD50 Dermal
Sulfuric acid, mono-C10-16-alkyl esters, sodium salts	2000 mg/kg (Rat)		
Alcohols, C10-16	10000 mg/kg (Rat) -		11300 mg/kg (Rabbit) 2000 mg/kg (Rat)
Eyes: Eye Irritation			
Skin: Skin Irritation			
Ingestion: Unknown			
inhalation: Unknown			
Chronic Toxicity: No information available			
Carcinogenicity: Product is not listed.			
Hazard Type: Skin/Eye irritant.			

Chemical Fate: Material is readily biodegradable.

C019

Data not available.

C012

Information on likely routes of exposure:

Inhalation	Remove victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing.
Skin contact	In case of contact with substance, immediately wash skin with running water for at least 20 minutes. Remove contaminated clothing and shoes. If skin irritation develops, get medical attention.
Eye Contact	Immediately flush eyes with running water for at least 20 minutes. If present and easy to do, remove contact lenses and continue rinsing. If eye irritation develops, seek medical attention.
Ingestion	If swallowed, DO NOT INDUCE VOMITING. Drink water as a precaution. Call a physician or poison control center immediately. Never give anything to an unconscious person by mouth.
Product	
Acute oral toxicity :	No data available
Acute inhalation toxicity :	No data available
Acute dermal toxicity :	No data available
Skin corrosion/irritation :	No data available
Serious eye damage/eye irritation	
: Result:	No data available
Respiratory or skin sensitization :	No data available
Components:	
	No data available
Acute oral toxicity :	No data available
Acute dermal toxicity :	No data available

SECTION 12 – ECOLOGICAL INFORMATION

C007

Ecotoxicity effects: This surfactant complies with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

C019

Data not available.

C012

Ecotoxicity Assessment:	No data available
Biodegradability:	No data available
Environment Assessment:	Not classified as dangerous for the environment by EC Standards.

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste disposal method : Any unsalvageable material must be disposed in compliance with local, state, and federal laws and regulations. Do not dump into sewers, on the ground, or into any bodies of water.

SECTION 14 – TRANSPORT INFORMATION

C007

DOT:	Not regulated
ICAO:	Not regulated
IATA:	Not regulated
IMDG/IMO:	Not regulated
RID:	Not regulated
ADR:	Not regulated
ADN:	Not regulated

C019

DOT (Department of Transportation)

Proper Shipping Name:	Not Classified
Hazard Class:	N/A
UN/NA Number:	N/A
Packaging Group:	N/A
Label Requirements:	N/A
Reportable Quantity (RQ):	None

C012

ADR:	Not Regulated
RID:	Not Regulated
IMDG:	Not Regulated
IATA:	Not Regulated
AND/ADNR:	Not Regulated

SECTION 15 – REGULATORY INFORMATION

C007

Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA).

This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazardous Categorization

Acute Health Hazard:	Yes
Chronic Health Hazard:	No
Fire Hazard:	No
Sudden Release of Pressure Hazard:	NO
Reactive Hazard:	NO

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs)(see 40 CFR 61)

This product does not contain any HAPs

C019

S.A.R.A.

HAZARDS:

Acute

PHYSICAL DATA:

Mixture Liquid

EPCRA APPLIES:

312:

Y

313: N

TSCA INVENTORY STATUS:

Listed

TSCA, 40 CFR 710: Sources of the raw materials used in this mixture assure that all chemical ingredients present are in compliance with Section 8(b) Chemical Substance Inventory, or are otherwise in compliance with TSCA.

NATIONAL INVENTORIES:

Canada (DSL):

Listed

Europe: (EINECS/NLP):

Listed

Australia (AICS):

Listed

China (CIS):

Unknown

Japan (MITI/ ENCS):

Not all components Listed

WHMIS Classification:

D2B, Irritant

REACH Classification:

This substance is not classified in the Annex I of Directive 67/548/EEC

C012

Not regulated for ground transport when shipped in containers that contain less than 100 lbs(45.4kg) of diethanolamine

TSCA:

Listed

Canada(DSL):

Listed

Korea(ECL)

Listed

China(IECSC)

Listed

SECTION 16 – OTHER INFORMATION

Federal Hazardous Substances Act statutes and Consumer Product Safety Commission regulations: 16 CFR 1500.14(b)(3) and 1500.83(a)(13).

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Note: Product should be used as directed on the label and no other use is permitted. No warranty is implied expressly or otherwise regarding the accuracy of the information in the product's suitability for the consumer's use and the outcome of its use. The technical accuracy of the information submitted herein is based on the data submitted to TCI by the manufacturers for the materials used in this finished product.