

SAFETY DATA SHEET

Texas Correctional Industries
Texas Department of Criminal Justice

Date Issued: December 2020

Supersedes: September 2016

SECTION 1 - IDENTIFICATION

Product Name: Milled Toilet Soap – Soap Bar

General Use: Body Bar Soap

Manufacturer Name: Texas Correctional Industries
Roach Soap & Detergent Plant
15845 FM 164
Childress, TX 79201

Emergency Telephone Numbers

Texas Poison Center Network (TPCN) : 1-800-222-1222
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 or oral

Signs and Symptoms of Over Exposure (acute)

Eyes : May cause eye irritation

Skin : No usual reaction

Ingestion : May cause gastrointestinal irritation, with nausea, vomiting, or diarrhea

Inhalation : May be an irritant to the respiratory tract

Signs and Symptoms of Over Exposure (chronic) : None known

Medical condition aggravated by over exposure : Not known

Carcinogen or suspect of carcinogen ingredients : None

GHS Hazard Numbers: H302

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical/Common Name	CAS No.	PERCENT	ACGIH/OSHA		WHMIS
			TWA	PEL	
Taurus 134 Soap Base	8029-38-7	~99	N/A	N/A	N/A

N/A= Not Applicable

N/E= Not Established

N/D = Not Determined

SECTION 4 - FIRST AID MEASURES

Eyes : Flush eyes with plenty of water until irritation subsides, If irritation persists, get medical attention.

:

Ingestion : Rinse mouth thoroughly. Drink plenty of water. Treat symptomatically and do not induce vomiting unless directed by physician.

Inhalation : N/A

SECTION 5 - FIRE FIGHTING MEASURES

Flammable Limit : N/A

Physical Hazard : None

Extinguishing Media : Water, Foam, Dry Chemicals, or Carbon Dioxide

Fire Extinguishing : None

Procedure

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be taken if released or spilled : Sweep all materials practical for salvage or disposal. Rinse residue with water.

SECTION 7 - HANDLING AND STORAGE

Store in a cool, dry area. Protect from extreme heat conditions. Do not get in eyes. Wash thoroughly after handling.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection : None required with normal use
Ventilation Requirement : Not required
Protective Gloves : Not required
Eye Protection : Not required

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Vapor Pressure : None
Density (g/ml) : N/D
Solubility in Water : Complete
pH (1% aqueous solution) : N/D
Boiling Point : N/A
Appearance and Odor : Blue or green & a clean smell

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

C099

11.1. Information on toxicological effects

Toxicological Information:

LD50 oral Value: > 5000 mg/kg

Test animal species:

rat Comments:

OECD Guideline 401 Potential acute effects Skin contact Not Irritating.

Eye contact Not Irritating.

Delay / Repeating Sensitisation

Not Sensitizing. Not Carcinogenic

Mutagenic or Reprotoxic Carcinogenicity

None.

Mutagenicity

None.

Reproductive toxicity

None.

SECTION 12 – ECOLOGICAL INFORMATION

C099

12.1. Toxicity Acute aquatic,
Tefacid 1 VT 50 (flakes) Page 4 of 5
Method of testing: OECD Guideline 203

fish Value: > 1000 mg/L (LC50)

Duration:
Acute aquatic, algae
Method of testing:
Algae, species:
Duration:
Acute aquatic,
Method of testing:

Fish, species: *Leuciscus idus*
48h
Value: > 0,9 mg/L (EC50)
OECD Guideline 201
Pseudokirchnerella subcapitata
72 h
Daphnia Value: > 32 mg/L (EC50)
EU Method C.2 Daphnia, species:
Daphnia Magna
Duration: 47h

12.2. Persistence and degradability
Persistence and degradability
12.3. Bioaccumulative potential
12.4. Mobility in soil
12.5. Results of PBT and vPvB assessment
PBT assessment results
12.6. Other adverse effects

The product is readily biodegradable.
Will not bio-accumulate.
The product is insoluble in water.

This substance is not classified as PBT or vPvB.
Remarks Not entered.

SECTION 13 – DISPOSAL CONSIDERATIONS

C099

13.1. Waste treatment methods
Specify the appropriate methods of Recover and reclaim or recycle,
if practical. Confirm disposal procedures with disposal environmental engineer
and local regulations.

SECTION 14 – TRANSPORT INFORMATION

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UN number
UN proper shipping name
Transport hazard class(es)
Packing group
Environmental hazards
Special precautions
for user

Comment Not relevant.
Comment Not relevant.
Comment Not relevant.
Comment Not relevant.
Comment Not relevant.
Not relevant.

Transport in bulk according to
Annex II of MARPOL 73/78
and the IBC Code
Other applicable information.

Not relevant.

Not Allocated

SECTION 15 – REGULATORY INFORMATION

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15.1. Safety, health and environmental regulations/legislation specific for the
substance or mixture
References (laws/regulations) The Aerosol Dispensers (EEC Requirements)(Amendment)
Regulations 1996

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15.2. Chemical safety assessment
chemical safety assessment has
been carried out ?

Yes

CSR required

Yes

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).

*SDS updated by Timothy Sharpe, TCI Chemist Childress, TX

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.