SAFETY DATA SHEET



Date Issued: December 2020

Supersedes: September 2016

SECTION 1 - IDENTIFICATION

Product Name: Strippy

General Use: Floor Finish Remover

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, Skin, Oral or Inhalation

Signs and Symptoms of Over Exposure (acute)

Eyes : CAUTION: very corrosive; may cause irreversible eye damage. Do not exposure or allow contact with

your eyes.

Skin : Can cause epidermal burns, redness, and rash.

Ingestion : May cause gastrointestinal irritation or burns to the mouth and throat. Serious action necessary- Seek

medical help immediately.

Inhalation : May cause irritation to the respiratory tract, and cause tissue damage or lung injury. Do not breathe

vapors or any gases released from reactions with other compounds.

Signs and Symptoms of Over Exposure (chronic) : Eye and skin irritation; itching or burning

Medical condition aggravated by over exposure : Not known Carcinogen or suspect of carcinogen ingredients : None

GHS Hazard Numbers: H302, H401, H400, H410

SECTION 3- COMPOSITION/INFORMATION ON INGREDIENTS

ACGIH/OSHA	/T\A/A\
ACCIH/OSHAI	IIVVAI

Chemical/Common Name	CAS No.	PERCENT	TLV	PEL	WHMIS
Sodium Hydroxide**	1310-73-2	4 - 7	2 mg/m^3	N/D	1%
Ethylene glycol monobutyl ether*	111-76-2	8 - 10	25 ppm	N/D	1%
Monoethanolamine**	141-43-5	10 - 12	6 mg/m³	$15~\mathrm{mg/m^3}$	1%

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

SECTION 4 - FIRST AID MEASURES

Eyes : Flush with plenty of water for at

least 15 min. Seek medical

^{*}Listed SARA Title III Section 313 and 29 CFR 1910.1000 Subpart Z

^{**29} CFR 1910.1000 Subpart Z

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Ingestion

attention immediately. Contains

caustic liquid.

Skin Flush with a large amount of water for 15-20 minutes. Wash skin area with soap and water if

any residual persists. Remove contaminated clothing and seek medical attention.

Rinse mouth thoroughly. Drink plenty of water. Do not induce vomiting unless directed by physician. Inhalation Move person to fresh air. Give artificial resuscitation (CPR) if person is not breathing.

Appearance and Odor Light blue-green liquid with butyl cellosolve odor

SECTION 5 - FIRE FIGHTING MEASURES

Flammable Limit N/A Physical Hazard Corrosive

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

Fire Extinguishing Procedure Use of respiratory equipment is recommended in enclosed areas

Fire and Explosive Hazard None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be taken if released or spilled : Collect and contain all materials practical for salvage or disposal. Rinse residue with

copious amounts of water.

SECTION 7 - HANDLING AND STORAGE

Store in cool, dry ventilated area. Do not store in direct sunlight.

Do not allow this product to freeze. Keep out of reach of children. Read and understand the product's SDS before using.

Note: Product should be used as directed on the label. 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.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PPOTECTION

Respiratory Protection : None required with normal use.

Ventilation Requirement Local exhaust. Maintain adequate ventilation.

Protective Gloves Yes. Rubber or neoprene.

Eye Protection Chemical goggles plus face shield if splashing will occur.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity (water = 1) 1.020 Solubility in Water Complete > 13.0 рΗ > 200° F **Boiling Point**

Appearance and Odor : Light green liquid with butyl cellosolve odor

SECTION 10 - STABILITY AND REACTIVITY

Hazardous Decomposition Products

Oxides of carbon, nitrogen, and sulfur; release of water, heat, and toxic gases are possible.

Stability

Stable

Incompatibility

: Strong acids, strong bases, nitrogen containing compounds such as ammonia, urea, amines; also chlorinated chemicals, bleaches, or any oxidizing agents

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.

Strippy, Date Issued: December 2020 Information on likely routes of exposure:

Product Information: Product does not present an acute toxicity

hazard based on known information.

Inhalation: None under normal use conditions.

Eye Contact: Causes serious eye irritation.

Skin Contact: May cause allergic skin reaction.

Ingestion: None under normal use conditions.

C095

Acute toxicity:

LD50 (oral, rat): >1.00- 2.00 g/kg moderately toxic

LD50 (inhalation, rat): none

LD50 (dermal, rabbit): >1.00 g/kg Slightly toxic

Irritation index

estimation of irritation

(species): Skin(rabbit): > 6.50-8.00/8.0 corrosive

Eye irritation test (rabbit):> 80.00-110.00/110

extremely irritation

Sub acute to chronic toxicity: Prolonged and repeat ingestion of Monoethanolamine

has caused kidney damage in laboratory animals. In addition a developmental toxicity study, using unconventional statistical treatment of the data, demonstrated developmental toxicity in rats. The true significances of the study data is not clear, since a full re-interpretation of this data is not possible at this time. Additional or repeat studies are planned or underway to better define the toxic potential of this product,

or to verify the results obtained from previous

animal studies.

C096

Acute oral toxicity: no data available

Acute inhalation toxicity: no data available

Acute inhalation toxicity - Components

Ethylene glycol 1 LC50: 450 ppm Exposure time: 4h Species: rat I

monobutyl ether Symptoms: ataxia

Acute dermal toxicity -: no data available

Acute toxicity other: no data available

Acute toxicity: no data available

(other routes of administration)

SECTION 12 - ECOLOGICAL INFORMATION

C500

Information on likely routes of exposure:

Product Information: Product does not present an acute toxicity

hazard based on known information.

Inhalation: None under normal use conditions.

Eye Contact: Causes serious eye irritation.

Skin Contact: May cause allergic skin reaction

Ingestion: None under normal use conditions.

C095

Aquatic toxic: LC50-96 hr Aquatic toxicity rating is

>100.00 - 1000.0 ppm. Practically non-toxic.

Mobility: This product is not expected to be mobile in soil

and not be expected to absorb to suspended solids

or sediments in water.

Persistence and Biodegradability: This product undergoes moderate biodegradation

and is not expected to be persistent in the

environment.

Potential to Bioaccumulate: This product is not expected to bioaccumulate

K = -1.31

C096

Biodegradability - Product : No data available

Bioaccumulation - Product : No data available

Ecotoxicity effects

Toxicity to ?sh - Product: No data available

LC50: 220 mg/L Ethylene glycol monobutyl:

No data available Toxicity to daphnia and:

other aquatic invertebrates

Ethylene glycol monobutyl:

EC50: 1,815 mg/l Exposure time: 24 h ether

Toxicity to algae - Components

Ethylene glycol monobutyl: ether Exposure time: 72 h

Species: Pseudokirchneriella

subcapitata (green algae)

Analytical monitoring: yes

C500

EC50: 911 mg/l

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Waste Disposal Methods: This material, as supplied, is not a hazardous

waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or

if the material is processed or otherwise

altered. Consult 40 CFR 261 to determine whether

the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements.

Contaminated Packaging: Do not re-use empty containers.

U203 US EPA Waste Number:

C095

Waste disposal method: This product has been evaluated for RCRA

> characteristics and dose not meet the criteria of a hazardous waste if discarded if in its

purchased form. Under RCRA, it is the responsibility of the product to determine at the of disposal, whether the product meets RCRA criteria for hazardous waste. This is because product uses, transformations, mixtures, processes etc.

may render the resulting materials hazardous.

C096

Dispose in accordance with all applicable regulations. All wastes must be handled in accordance with local, state and federal regulations.

SECTION 14 - TRANSPORT INFORMATION

C500

DOT: Not regulated

TDG: Not regulated

MEX: Not regulated

C095

DOT/IMDG/ICAO/TDG

(All identical):

Ethanolamine Properly shipping name:

Hazard Class:

Identification number: UN 2491

Packing group: Ш

Label required: Corrosive

C096

U.S. DOT - ROAD: Not dangerous goods U-S. DOT - RAIL:

Not dangerous goods

SECTION 15 - REGULATORY INFORMATION

C500

International Inventories"

TSCA: Exempt

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

C095

TSCA Inventory Status: This product, or its components, or are

exempt from the Toxic Substance Control Act(TSCA) Chemical Substance Inventory

C096

SARA 311/312 Classification: Fire Hazard

Acute Health Hazard Chronic Health Hazard

Fire Hazard

Chronic Health Hazard

New Jersey RTK Label Information

Ethylene Glycol Monobutyl Ether 111-76-2

Pennsylvania RTK Label Information

Ethylene Glycol Monobutyl Ether 111-76-2

United States TSCA Inventory 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).

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^{*}SDS updated by Timothy J Sharpe, TCI Chemist Childress, TX