

## Surface Protection Treatment

# SPT

### **MATERIAL SAFETY DATA SHEET**

recommended. Threshold limit values: Not established

#### **MANUFACTURER:**

##### **MidCal International, LLC**

211-81<sup>st</sup> Avenue North  
St. Petersburg, FL 33702  
727 439 6887 direct  
info@floridamidcal.com

#### **SECTION 1: PRODUCT IDENTIFICATION**

Product Label Name: SURFACE PROTECTION TREATMENT

Label Name: **MidCal-SPT**

Formula: Proprietary Liquid

#### **Hazard Rating:                      Hazard Rating Scale:**

Health	1	Minimal	0
Fire	0	Slight	1
Reactivity	0	Moderate	2
Special	0	Serious	3
		Severe	4

#### **SECTION 2: HAZARDOUS INGREDIENTS**

Hazardous component(s): None

#### **SECTION 3: PHYSICAL PROPERTIES**

Physical Description: Clear, odorless liquid

ph: ±8

Specific Gravity: 1.02

#### **SECTION 4: FIRST AID MEASURES**

**INHALATION:** SURFACE PROTECTION TREATMENT is applied using a low-pressure non-atomizing spray apparatus. Breathing of spray mist is not considered health hazardous. When applied properly, SURFACE PROTECTION TREATMENT spray mist or over-spray should be virtually non-existent.

**EYES:** Thoroughly flush eyes with clean potable water, lifting upper and lower eyelids occasionally. Seek medical attention if redness should persist.

**SKIN:** Liberally flush with water, and then wash area with soap and water.

**INTERNAL:** Drink plenty of water followed by citrus juice.

#### **SECTION 5: HEALTH HAZARD INFORMATION**

Primary routes of exposure: Eye and skin contact

Signs/ symptoms: Irritation and/or redness of mucous membranes in area around eyes.

#### **SECTION 6: TOXICITY DATA**

Toxicity: SURFACE PROTECTION TREATMENT has proven to be nontoxic, but ingestion is not

#### **SECTION 7: PERSONAL PROTECTION**

Protective clothing: None required

Other protective measures: An eyewash facility should be nearby, ready to use.

#### **SECTION 8: FIRE/EXPLOSION INFORMATION**

Flammability: None

Extinguishing media: SURFACE PROTECTION TREATMENT is not combustible or flammable. Use extinguishing media appropriate for surrounding fire.

#### **SECTION 9: HAZARDOUS REACTIVITY**

Stability: Stable

Hazardous decomposition products: None

#### **SECTION 10: DISPOSAL PROCEDURES**

Spills or leaks: Dilute and flush with water. Safe for sewer disposal. Properly dispose containers.

#### **SECTION 11: SPECIAL PRECAUTIONS**

Storage: Store inside / outside properly situated away from incompatible materials, i.e. strong acids.

#### **SECTION 12: ECOLOGICAL INFORMATION**

SURFACE PROTECTION TREATMENT is environmentally safe, and will pose no threat to the environment.

#### **SECTION 13: DISCLAIMER**

This MSDS should not be construed as product sales literature, MIDCAL LLC expressly disclaims all implied warranties or merchantability and fitness for a particular purpose, with respect to the information provided herein.

#### **SECTION 14: NOTICE**

All information appearing herein is based upon data generated through MIDCAL's technical department, from recognized sources and is believed accurate. However, SPT's conditions and uses are beyond MIDCAL's control, therefore, users are responsible to verify this data under their own operating conditions to determine if MIDCAL-SPT is suitable for their particular purposes. Users assume all risks of SPT use, handling, and disposal, or from the publication or use of, or reliance upon, information contained herein. This information relates only to MIDCAL-SPT, and does not relate to use in combination with other materials or other processes.