



SAFETY DATA SHEET  
Case Soil Indicator

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

**1.1. Product identifier**

Product name                    Case Soil Indicator

Product No.                    CSI001

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

Identified uses : Ensure cleaning efficacy of enzymatic detergents in ultrasonic cleaners and automated washers

**1.3. Details of the supplier of the safety data sheet**

Supplier                        Case Medical Inc.  
                                      19 Empire Blvd.  
                                      South Hackensack NJ  
                                      07606  
                                      USA  
                                      Tel: 201-313-1999  
                                      Fax: 201-373-9090

Contact Person                 SDS Contact: DCM Compliance, info@dcmcompliance.com

**1.4. Emergency telephone number**

201-313-1999                    Poison control hotline:1-800-222-1222

**SECTION 2: HAZARDS IDENTIFICATION**

**2.1. Classification of the substance or mixture**

Classification (EC 1272/2008)

Physical and Chemical Hazards	Not classified.
Human health	Not classified.
Environment	Not classified.

Environment

The product is not expected to be hazardous to the environment.

**2.2. Label elements**

Contains:                        Mixture of proteins,  
                                      carbohydrates, and lipids

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

Mixture of bovine proteins, carbohydrates, and lipids. Soil consists of 0.5% of complete product.

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

#### General information

Perform general first aid, rest, warmth and fresh air. Do not give victim anything to drink if they are unconscious. Get medical attention if any discomfort continues.

#### Inhalation

Immediately rinse mouth and drink plenty of water or milk. Keep person under observation. Do not induce vomiting. If vomiting occurs, keep head low. Transport immediately to hospital and bring along these instructions.

#### Skin contact

Immediately remove contaminated clothing. Wash off promptly and flush contaminated skin with water. Promptly remove clothing if soaked through and flush skin with water.

#### Eye contact

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention promptly if symptoms occur after washing.

Treat Symptomatically.

## SECTION 5: FIREFIGHTING MEASURES

**Suitable extinguishing media:** In adaptation to materials stored in the immediate neighborhood. **Special risks:** Non-combustible. Development of hazardous gases or vapors possible in the event of fire. **Special protective equipment for firefighting:** Do not stay in dangerous zone without suitable chemical protection clothing and self-contained breathing apparatus.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

No applicable

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Use gloves for handling the product.

### 7.2. Conditions for safe storage, including any incompatibilities

Store at 0°C (32°F) to 25°C (77°F) away from direct sunlight. Keep in sealed pouch until use.

### 7.3. Specific end use(s)

N/A

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

N/A

### 8.2. Exposure controls



#### Process conditions

N/A

#### Engineering measures

N/A

#### Respiratory equipment

N/A

#### Hand protection

Use suitable protective gloves if risk of skin contact. Protective gloves complying with EN 374.

Eye protection

Use suitable eye protection..

Other Protection

N/A

#### Hygiene measures

DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

#### 9.1. Information on basic physical and chemical properties

Appearance	Dried pink dot on stainless steel piece	
Colour	Pink	
Odour	N/A	
Solubility	N/A	
Initial boiling point and boiling	N/A	
Relative density	N/A	N/A
pH-Value, Conc. Solution	N/A	

#### 9.2. Other information

Not known.

### **SECTION 10: STABILITY AND REACTIVITY**

#### 10.1. Reactivity

N/A

#### 10.2. Chemical stability

N/A

#### 10.3. Possibility of hazardous reactions

N/A

N/A

#### 10.4. Conditions to avoid

N/A

#### 10.5. Incompatible materials

Materials To Avoid

N/A

#### 10.6. Hazardous decomposition products

N/A

### **SECTION 11: TOXICOLOGICAL INFORMATION**

#### 11.1. Information on toxicological effects

Ingestion

Not considered toxic but should not be ingested. Avoid direct skin contact.

## SECTION 12: ECOLOGICAL INFORMATION

### Ecotoxicity

The product is not expected to be hazardous to the environment.

#### 12.1. Toxicity

N/A

#### 12.2. Persistence and degradability

##### Degradability

There are no data on the degradability of this product.

#### 12.3. Bioaccumulative potential

N/A

#### 12.4. Mobility in soil

##### Mobility:

N/A

#### 12.5. Results of PBT and vPvB assessment

N/A

#### 12.6. Other adverse effects

None known.

## SECTION 13: DISPOSAL CONSIDERATIONS

### General information

Treat as a controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

#### 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

## SECTION 14: TRANSPORT INFORMATION

### General

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

#### 14.1. UN number

Not applicable.

#### 14.2. UN proper shipping name

Not applicable.

#### 14.3. Transport hazard class(es)

### Transport Labels

No transport warning sign required.

#### 14.4. Packing group

Not applicable.

#### 14.5. Environmental hazards

Not applicable.

#### 14.6. Special precautions for user

Not applicable.

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

### SECTION 15: REGULATORY INFORMATION

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Classification

Non Hazardous

#### 15.2. Chemical Safety Assessment

### SECTION 16: OTHER INFORMATION

#### Recommended application:

N/A

#### Relevant R-, H-, and EUH-phrases:

N/A

#### Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.