# Auto San Defender Pro Sock

## SAFETY DATA SHEET

### **SECTION 1: Identification**

1.1 Product identifier

Product name Defender Pro Sock

1.4 Supplier's details

Name Auto-San

Address 3783 South Galloway Dr.

Memphis TN 38111

Telephone (901) 240-8776

1.5 Emergency phone number(s)

US, Canada: 800-255-3924. International: +01-813-248-0585

## **SECTION 2: Hazard identification**

### 2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Eye damage/irritation, Cat. 2A
- Skin corrosion/irritation, Cat. 2
- Sensitization, skin, Cat. 1

## 2.2 GHS label elements, including precautionary statements

**Pictogram** 



Signal word Warning

Hazard statement(s)

H315 Causes skin irritation

H317 May cause an allergic skin reaction
H319 Causes serious eye irritation

Precautionary statement(s)

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P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 Wash exposed areas thoroughly after handling.

P272 Contaminated work clothing must not be allowed out of the workplace.

P280 Wear eye protection/face protection/protective gloves.

P302+P352 IF ON SKIN: Wash with plenty of water/...

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do. Continue rinsing.

P332+P313 If skin irritation occurs: Get medical advice/attention.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

P363 Wash contaminated clothing before reuse.

## **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

#### Hazardous components

#### 1. Odor Counteractant

Concentration > 50 - < 100 % (weight)

Eye damage/irritation, Cat. 2ASkin corrosion/irritation, Cat. 2Sensitization, skin, Cat. 1

H315 Causes skin irritation

H317 May cause an allergic skin reaction
H319 Causes serious eye irritation

## SECTION 4: First-aid measures

## 4.1 Description of necessary first-aid measures

If inhaled If having difficulty breathing, remove to fresh air. Obtain medical attention if

asthma-like symptoms or

other symptoms develop. Oxygen may be necessary.

In case of skin contact

Take off immediately all contaminated clothing. Rinse with water thoroughly.

Get medical advice if

irritation develops or persists.

In case of eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove

contact lenses if present and

easy to do. Get medical attention if irritation develops or persists.

If swallowed NEVER: Give anything by mouth to an unconscious person. Rinse mouth

with water. Seek immediate

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medical attention. Do not induce vomiting. If vomiting occurs, the head should be kept low so that the vomit doesn't enter the lungs

## **SECTION 5: Fire-fighting measures**

### 5.1 Suitable extinguishing media

Water spray, carbon dioxide (CO2), dry chemical, alcohol resistant foam

### 5.3 Special protective actions for fire-fighters

. Firefighters should wear selfcontained breathing apparatus (SCBA) and full protective equipment.

#### SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak.

## 6.3 Methods and materials for containment and cleaning up

Contain actively spilling material if safe and easy to do so. If liquid is seeping from block,utilize absorbent clay or sand to contain and stop spreading material.

## **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Ensure adequate ventilation. Take precautionary measures against static discharges. Avoid breathing vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment.

## 7.2 Conditions for safe storage, including any incompatibilities

Store in cool area in product container.

## **SECTION 8: Exposure controls/personal protection**

### 8.2 Appropriate engineering controls

Local exhaust ventilation should be utilized to control vapors / substances below exposure limits.

#### 8.3 Individual protection measures, such as personal protective equipment (PPE)

## Eye/face protection

Wear safety goggles or face shield.

#### Skin protection

Wear solvent resistant gloves.

## Respiratory protection

Chemical respirator

## **SECTION 9: Physical and chemical properties**

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## Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)

Mesh sock
Odor

Spicy

Odor threshold Not applicable pH Not applicable Melting point/freezing point Not applicable Initial boiling point and boiling range Not applicable

Flash point >200F

Evaporation rate Not applicable Flammability (solid, gas) Not flammable Upper/lower flammability limits Not applicable Vapor pressure Not applicable Vapor density Not applicable Relative density Not applicable Not applicable Solubility(ies) Partition coefficient: n-octanol/water Not applicable Not applicable Auto-ignition temperature Not applicable Decomposition temperature

Viscosity Solid

Explosive properties Not applicable

Oxidizing properties

## **SECTION 10: Stability and reactivity**

### 10.2 Chemical stability

Stable

#### 10.5 Incompatible materials

Strong oxidizing agents.

## **SECTION 11: Toxicological information**

## Information on toxicological effects

#### Skin corrosion/irritation

May cause irritation if under prologned exposure

#### Serious eve damage/irritation

May cause irritation if under prologned exposure

#### Respiratory or skin sensitization

May cause skin sensitization.

## Carcinogenicity

Does not contain carcinogens.

## **SECTION 12: Ecological information**

## Persistence and degradability

Biodegradable

# **SECTION 13: Disposal considerations**

### Disposal of the product

Dispose of product in accordance with local, regional, and national regulations

### Disposal of contaminated packaging

Dispose of product in accordance with local, regional, and national regulations

# **SECTION 14: Transport information**

### DOT (US)

Not dangerous goods

#### **IMDG**

Not dangerous goods

#### IATA

Not dangerous goods

# **SECTION 15: Regulatory information**

#### **HMIS Rating**

Defender Pro Block	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

## **NFPA** Rating



## **SECTION 16: Other information**

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