

# **Safety Data Sheet**

This safety data sheet complies with the requirements of: 2012 OSHA Hazard Communication Standard (29CFR 1910.1200)

Product name Spill-X-S® Solvent Adsorbent

## 1. Identification

1.1. Product Identifier

Product name Spill-X-S® Solvent Adsorbent

1.2. Other means of identification

Product code 076369 Synonyms None

Chemical Family No information available

1.3. Recommended use of the chemical and restrictions on use

Recommended use Spill Control Products.
Uses advised against Consumer use.

1.4. Details of the Supplier of the Safety Data Sheet

Company Name Tyco Fire Protection Products

One Stanton Street Marinette, WI 54143-2542 Telephone: 715-735-7411

Contact point Product Stewardship at 1-715-735-7411

E-mail address psra@tycofp.com

1.5. Emergency Telephone Number

Emergency telephone CHEMTREC 001-800-424-9300 or 001-703-527-3887

## 2. Hazards Identification

## Classification

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### 2.2. Label Elements

#### **Hazard Statements**

The product contains no substances which at their given concentration, are considered to be hazardous to health

#### **Precautionary Statements**

## 2.3. Hazards Not Otherwise Classified (HNOC)

Not Applicable.

# 2.4. Other Information

Unknown Acute Toxicity 0% of the mixture consists of ingredient(s) of unknown toxicity



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## 3. Composition/information on Ingredients

# 3.1. Mixture

The following component(s) in this product are considered hazardous under applicable OSHA(USA)

Chemical name	CAS No.	weight-%
Activated carbon	7440-44-0	60 - 100

#### 4. First aid measures

4.1. Description of first aid measures

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Skin contact** Wash skin with soap and water. Get medical attention if irritation develops and persists.

**Inhalation** Remove to fresh air. If breathing is difficult, give oxygen. (Get medical attention immediately

if symptoms occur.).

Ingestion Rinse mouth. Do not induce vomiting without medical advice. Aspiration hazard if

swallowed - can enter lungs and cause damage. If swallowed, call a poison control center

or physician immediately.

4.2. Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms None known.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

## 5. Fire-fighting measures

#### 5.1. Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### 5.2. Unsuitable Extinguishing Media

None.

## 5.3. Specific Hazards Arising from the Chemical

None known.

Hazardous Combustion

Carbon oxides

**Products** 

## 5.4. Explosion Data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

## 5.5. Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.



dsorbent

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## 6. Accidental release measures

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

Personal Precautions Do not breathe dust.

6.2. Environmental Precautions

**Environmental Precautions** Prevent further leakage or spillage if safe to do so. Prevent entry into waterways, sewers,

basements or confined areas. See Section 12 for additional Ecological Information.

6.3. Methods and material for containment and cleaning up

Methods for Containment If sweeping of a contaminated area is necessary use a dust suppressing agent which does

not react with product. Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Sweep up and shovel into suitable containers for disposal. Clean up material with vacuum

equipped with HEPA filter. Following product recovery, flush area with water.

# 7. Handling and Storage

#### 7.1. Precautions for Safe Handling

Advice on safe handling Avoid generation of dust. Do not breathe dust. Do not enter storage areas or confined

spaces unless adequately ventilated. Handle in accordance with good industrial hygiene

and safety practice.

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

Storage Conditions Keep containers tightly closed in a cool, well-ventilated place. Guard against dust

accumulation of material. Use care in handling/storage.

Incompatible Materials None known.

## 8. Exposure Controls/Personal Protection

#### 8.1. Control Parameters

**Exposure guidelines** 

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH	Mexico OEL
Activated carbon	-	-	-	TWA 2 mg/m³ (VLE-PPT)
7440-44-0				

## 8.2. Appropriate Engineering Controls

**Engineering controls** Ensure adequate ventilation, especially in confined areas.

## 8.3. Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Avoid contact with eyes. Tight sealing safety goggles.

**Skin and Body Protection** Wear protective gloves and protective clothing.



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**Respiratory Protection** In case of inadequate ventilation wear respiratory protection.

Ventilation Use local exhaust or general dilution ventilation to control exposure with applicable limits

#### 8.4. General hygiene considerations

Do not eat, drink or smoke when using this product. Avoid contact with skin, eyes or clothing. Keep away from food, drink and animal feeding stuffs. Handle in accordance with good industrial hygiene and safety practice.

## 9. Physical and Chemical Properties

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

Physical State powder Odor None

Odor None Color Black

Odor Threshold No data available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH No data available
Melting point/freezing point No data available
Boiling point / boiling range No data available
Flash Point No data available
Evaporation Rate No data available
Flammability (solid, gas) No data available

Flammability limit in air

**Upper flammability limit:** No data available Lower flammability limit: No data available **Vapor Pressure** No data available **Vapor Density** No data available Specific gravity No data available Water Solubility No data available Solubility in Other Solvents No data available Partition coefficient No data available **Autoignition Temperature** No data available **Decomposition Temperature** No data available Kinematic viscosity No data available

# 10. Stability and Reactivity

#### 10.1. Chemical Stability

Stable under normal conditions.

## 10.2. Reactivity

None known

## 10.3. Possibility of hazardous reactions

None under normal processing.

**Hazardous Polymerization** Hazardous polymerization does not occur.

#### 10.4. Conditions to Avoid

None known.



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## 10.5. Incompatible Materials

None known.

## 10.6. Hazardous decomposition products

Carbon oxides.

## 11. Toxicological Information

## 11.1. Information on Likely Routes of Exposure

#### **Product information**

**Inhalation** May cause irritation of respiratory tract.

**Eye Contact** May cause irritation.

**Skin contact** May cause irritation.

**Ingestion** Ingestion may cause irritation to mucous membranes.

## **Acute Toxicity**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Activated carbon	> 10000 mg/kg (Rat)	-	-
7440-44-0			

## 11.2. Information on Toxicological Effects

**Symptoms** No information available.

#### 11.3. Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin Corrosion/Irritation
Serious eye damage/eye irritation
Sensitization
Germ Cell Mutagenicity

No information available.
No information available.
No information available.

**Carcinogenicity** Contains no ingredients above reportable quantities listed as carcinogen.

Reproductive Toxicity
STOT - Single Exposure
STOT - Repeated Exposure
Aspiration Hazard
No information available.
No information available.
No information available.

## 11.4. Numerical Measures of Toxicity - No information available

# 12. Ecological Information

## 12.1. Ecotoxicity

Not classified.

8.8% of the mixture consists of components(s) of unknown hazards to the aquatic environment



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## 12.2. Persistence and Degradability

No information available.

#### 12.3. Bioaccumulation

No information available.

#### 12.4. Other Adverse Effects

No information available

## 13. Disposal Considerations

## 13.1. Waste Treatment Methods

Disposal of wastes

Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Do not reuse container.

## 14. Transport Information

**Note:** This product has been tested according to the United Nations Transport of Dangerous Goods test protocol for a "self-heating substance". It has been specifically determined that this product does not meet the definition of self-heating substance or any other hazard class, and therefore is not a hazardous material.

**DOT** NOT REGULATED

TDG NOT REGULATED

MEX NOT REGULATED

## 15. Regulatory Information

#### 15.1. International Inventories

TSCA Complies DSL/NDSL Complies

**ENCS** Does not comply

IECSCCompliesKECLCompliesPICCSCompliesAICSComplies

# Legend:

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

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances



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#### 15.2. US Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

## SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic health hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

#### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

## 15.3. US State Regulations

#### **U.S. State Right-to-Know Regulations**

This product does not contain any substances regulated by state right-to-know regulations

#### 16. Other information, including date of preparation of the last revision

NFPA	Health Hazards 0	Flammability 0	Instability 0	Physical and chemical
				properties -
HMIS_	Health Hazards 0	Flammability 0	Physical Hazards 0	Personal Protection X

Revision date 28-Aug-2017

Revision note No information available.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

**End of Safety Data Sheet**