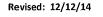
### SAFETY DATA SHEETS

## This SDS packet was issued with item:

078358941

N/A



# HUMCO

Humco Holding Group, Inc. 7400 Alumax Dr Texarkana TX 75501 USA 800-662-3435 cs@humco.com www.humco.com

SAFETY DATA SHEET

24-Hour Emergency Number (CHEMTREC) USA- 800-424-9300 International – 703-527-3887 All non-emergency calls should be directed to

Customer Service at 800-662-3435

### NAME: CHARCOAL ACTIVATED

SDS NO. 0527

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name**: Charcoal Activated Powder, USP **Synonyms**: Activated Carbon, Carbon **Recommended Use**: First aid poison adsorbent. For emergency use to adsorb swallowed poison.

Manufacturer by: Humco Holding Group, Inc.

7400 Alumax Dr Texarkana TX 75501 USA 800-662-3435 cs@humco.com www.humco.com

24-Hour Emergency Number (CHEMTREC) USA- 800-424-9300 International – 703-527-3887

All non-emergency calls should be directed to Customer Service at 800-662-3435

### 2. HAZARD IDENTIFICATION

| Pictogram:         | None required  |
|--------------------|----------------|
| Classification:    | Not classified |
| Signal Word:       | Non required   |
| Hazard Statements: | None required  |

### 3. COMPOSITION / INGREDIENTS

| CHEMICAL NAME | CAS#      |
|---------------|-----------|
| CARBON        | 7440-44-0 |

The exact percentage has been withheld as a trade secret

### 4. FIRST-AID MEASURES

Page 1 of 5

| ROUTE      | COMMON SYMPTOMS           | FIRST AID  |
|------------|---------------------------|--|
| Inhalation | Coughing                  | Remove source of contamination or move victim to         |
|            |                           | fresh air. If affected person is not breathing, apply    |
|            |                           | artificial respiration. If breathing is difficult, give  |
|            |                           | oxygen. Get medical attention.                           |
| Ingestion  | Vomiting, cramps, diarrea | Call a Physician. If conscious, give two glasses of milk |
|            |                           | to drink. Do not induce vomiting.                        |
| Skin       | None expected             | If irritation occurs, wash with soap and water. If       |
|            |                           | irritation persists, get medical attention.              |
| Eyes       | Irritation                | Immediately flush eyes with water for at least 15        |
|            |                           | minutes while holding eyelids open. If symptoms          |
|            |                           | persist, get medical attention.                          |

### 5. FIRE-FIGHTING MEASURES

| Flash Point:                            | Not determined  |
|---|---|
| Auto Ignition:                          | Not determined  |
| Extinguishing Media:                    | Water   |
| Products of Combustion:                 | Upon combustion this product may emit carbon dioxide,<br>carbon monoxide and/or low molecular weight<br>hydrocarbons.                         |
| Fire Fighting Equipment and Procedures: | Wear protective clothing and equipment suitable for the surrounding fire, including helmet, facemask, and self-contained breathing apparatus. |

### 6. ACCIDENTAL RELEASE MEASURES

| Personal Precautions:  | Read entire label before using and follow all label directions. |  |
|--|---|--|
| Environmental Precautions:   | ns: Prevent discharge to open waters.                           |  |
| Method of Containment:   | nent: Sweep into containment. May generate dust.                |  |
| Method for Clean-Up: Ventilate area of spill. Sweep or scrap up and containerize in appr |   |  |
|  | chemical waste container. Wash spill area with water.           |  |

### 7. HANDLING AND STORAGE

| Handling:                                      | ng: Do not consume food, drink or smoke while handling this product. |  |
|--|--|--|
| Storage: Keep from extreme heat or open flame. |  |  |

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

| Engineering Controls: | Normal room ventilation is usually adequate under |
|-----------------------|---|
|                       | normal use.                                       |

| Personal Protective Equipment (PPE) |                               |
|-------------------------------------|-------------------------------|
| Eye/Face Protection:                | None needed under normal use. |
| Skin Protection:                    | Wear gloves when handling.    |
| Respiratory Protection              | None needed under normal use. |
| General Hygiene Considerations:     | Wash hands after use.         |

### 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance:          | Not determined | Upper/Lower<br>Flammability:               | Not determined |
|----------------------|----------------|--|----------------|
| Odor:                | Not determined | Vapor Pressure                             | Not determined |
| Odor Threshold:      | Not determined | Vapor Density:                             | Not determined |
| pH:                  | Not determined | Relative Density:                          | Not determined |
| Melting point        | Not determined | Solubilities:                              | Not determined |
| /Freezing Point:     |                |  |                |
| Boiling point/range: | Not determined | Partition coefficient:<br>n-octanol/water: | Not determined |
| Flash point          | Not determined | Auto-ignition<br>temperature               | Not determined |
| Evaporation rate     | Not determined | Decomposition<br>Temperature:              | Not determined |
| Flammability:        | Not determined | Viscosity                                  | Not determined |

### **10. STABILITY AND RACTIVITY**

| Reactivity:                         | Not reactive                                    |
|-------------------------------------|---|
| Chemical Stability:                 | Stable under normal ambient temperatures (70°F) |
| Possibility of Hazardous reactions: | Not determined.                                 |
| Conditions to Avoid:                | Extreme heat, open flames.                      |
| Incompatible materials:             | Not determined                                  |
| Hazardous Decomposition Products:   | Not determined                                  |

### **11. TOXICOLOGICAL INFORMATION**

| Acute toxicity:                             | Not determined. |
|---|-----------------|
| Skin irritation:                            | Not determined. |
| Eye contact damage:                         | Not determined. |
| Respiratory damage:                         | Not determined. |
| Ingestion overdose:                         | Not determined. |
| Delayed, immediate, or chronic effects from | Not determined. |
| short- and long-term exposure               |                 |

| LD50                               | Not determined  |
|------------------------------------|---|
| Symptoms associated with exposure: | None expected: May cause skin irritation to sensitive |
|                                    | people.   |
| Carcinogenicity:                   |   |
| OSHA:                              | Not listed  |
| NTP:                               | Not listed  |
| IARC:                              | Not listed  |

### **12. ECOLOGICAL INFORMATION**

| Acute or chronic aquatic toxicity:      | Not determined. |
|---|-----------------|
| Chemical degradation:                   | Not determined. |
| Biodegradation:                         | Not determined. |
| Bioaccumulation potential               | Not determined. |
| Adsorption studies or leaching studies: | Not determined. |
| Other adverse effects                   | Not determined. |

### **13. DISPOSAL CONSIDERATIONS**

Dispose in accordance with federal, state and local laws and regulations. Avoid release into environment.

### **14. TRANSPORT INFORMATION**

| DOT Hazard Classification:  | Non-Hazardous              |  |
|-----------------------------|----------------------------|--|
| UN number:                  | Not applicable             |  |
| UN proper shipping name:    | Not applicable             |  |
| Transport hazard class(es): | Not applicable             |  |
| Packing group number:       | Not applicable             |  |
| Environmental hazards:      | Not applicable             |  |
| Special precautions:        | Avoid extreme heat, flame. |  |

#### **15. REGULATORY INFORMATION**

### Not determined

### **16. OTHER INFORMATION**

The information in this SDS is considered current and reliable. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the

conditions for use, handling, storage and disposal are beyond Humco's control, it is the responsibility of the user to determine safe conditions for use and to assume liability for loss, damage, or expenses arising from improper use. No warranty expressed or implied regarding the product described herein will be created by or inferred from any statement or omission. Various agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be reflected in the SDS. The user should review these regulations to ensure full compliance.



### **SAFETY DATA SHEET**

Page 1 of 5



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24-Hour Emergency Number (CHEMTREC) USA- 800-424-9300 International – 703-527-3887

All non-emergency calls should be directed to Customer Service at 800-662-3435

NAME: CHARCOAL ACTIVATED

SDS NO. 0527

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Charcoal Activated Powder, USPSynonyms: Activated Carbon, CarbonRecommended Use: First aid poison adsorbent. For emergency use to adsorb swallowed poison.

Manufacturer by: Humco Holding Group, Inc.

7400 Alumax Dr Texarkana TX 75501 USA 800-662-3435 cs@humco.com www.humco.com

24-Hour Emergency Number (CHEMTREC) USA- 800-424-9300 International – 703-527-3887

All non-emergency calls should be directed to Customer Service at 800-662-3435

### 2. HAZARD IDENTIFICATION

| Pictogram:         | None required  |
|--------------------|----------------|
| Classification:    | Not classified |
| Signal Word:       | Non required   |
| Hazard Statements: | None required  |

### 3. COMPOSITION / INGREDIENTS

| CHEMICAL NAME | CAS#      |
|---------------|-----------|
| CARBON        | 7440-44-0 |

The exact percentage has been withheld as a trade secret

### 4. FIRST-AID MEASURES

| ROUTE      | COMMON SYMPTOMS           | FIRST AID  |
|------------|---------------------------|--|
| Inhalation | Coughing                  | Remove source of contamination or move victim to         |
|            |                           | fresh air. If affected person is not breathing, apply    |
|            |                           | artificial respiration. If breathing is difficult, give  |
|            |                           | oxygen. Get medical attention.                           |
| Ingestion  | Vomiting, cramps, diarrea | Call a Physician. If conscious, give two glasses of milk |
|            |                           | to drink. Do not induce vomiting.                        |
| Skin       | None expected             | If irritation occurs, wash with soap and water. If       |
|            |                           | irritation persists, get medical attention.              |
| Eyes       | Irritation                | Immediately flush eyes with water for at least 15        |
|            |                           | minutes while holding eyelids open. If symptoms          |
|            |                           | persist, get medical attention.                          |

### 5. FIRE-FIGHTING MEASURES

| Flash Point:                            | Not determined  |  |
|---|---|--|
| Auto Ignition:                          | Not determined  |  |
| Extinguishing Media:                    | Water   |  |
| Products of Combustion:                 | Upon combustion this product may emit carbon dioxide,<br>carbon monoxide and/or low molecular weight<br>hydrocarbons.                         |  |
| Fire Fighting Equipment and Procedures: | Wear protective clothing and equipment suitable for the surrounding fire, including helmet, facemask, and self-contained breathing apparatus. |  |

### 6. ACCIDENTAL RELEASE MEASURES

| Personal Precautions:             | Read entire label before using and follow all label directions.         |  |
|-----------------------------------|---|--|
| <b>Environmental Precautions:</b> | Prevent discharge to open waters.                                       |  |
| Method of Containment:            | Sweep into containment. May generate dust.                              |  |
| Method for Clean-Up:              | Ventilate area of spill. Sweep or scrap up and containerize in approved |  |
|                                   | chemical waste container. Wash spill area with water.                   |  |

### 7. HANDLING AND STORAGE

| Handling: | Do not consume food, drink or smoke while handling this product. |  |
|-----------|--|--|
| Storage:  | Keep from extreme heat or open flame.                            |  |

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

| Engineering Controls: | Normal room ventilation is usually adequate under |
|-----------------------|---|
|                       | normal use.                                       |

| Personal Protective Equipment (PPE) |                               |
|-------------------------------------|-------------------------------|
| Eye/Face Protection:                | None needed under normal use. |
| Skin Protection:                    | Wear gloves when handling.    |
| Respiratory Protection              | None needed under normal use. |
| General Hygiene Considerations:     | Wash hands after use.         |

### 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance:          | Not determined | Upper/Lower            | Not determined |
|----------------------|----------------|------------------------|----------------|
|                      |                | Flammability:          |                |
| Odor:                | Not determined | Vapor Pressure         | Not determined |
| Odor Threshold:      | Not determined | Vapor Density:         | Not determined |
| pH:                  | Not determined | Relative Density:      | Not determined |
| Melting point        | Not determined | Solubilities:          | Not determined |
| /Freezing Point:     |                |                        |                |
| Boiling point/range: | Not determined | Partition coefficient: | Not determined |
|                      |                | n-octanol/water:       |                |
| Flash point          | Not determined | Auto-ignition          | Not determined |
|                      |                | temperature            |                |
| Evaporation rate     | Not determined | Decomposition          | Not determined |
|                      |                | Temperature:           |                |
| Flammability:        | Not determined | Viscosity              | Not determined |

### **10. STABILITY AND RACTIVITY**

| Reactivity:                         | Not reactive                                    |
|-------------------------------------|---|
| Chemical Stability:                 | Stable under normal ambient temperatures (70°F) |
| Possibility of Hazardous reactions: | Not determined.                                 |
| Conditions to Avoid:                | Extreme heat, open flames.                      |
| Incompatible materials:             | Not determined                                  |
| Hazardous Decomposition Products:   | Not determined                                  |

### **11. TOXICOLOGICAL INFORMATION**

| Acute toxicity:                             | Not determined. |
|---|-----------------|
| Skin irritation:                            | Not determined. |
| Eye contact damage:                         | Not determined. |
| Respiratory damage:                         | Not determined. |
| Ingestion overdose:                         | Not determined. |
| Delayed, immediate, or chronic effects from | Not determined. |
| short- and long-term exposure               |                 |

| LD50                               | Not determined  |
|------------------------------------|---|
| Symptoms associated with exposure: | None expected: May cause skin irritation to sensitive |
|                                    | people.   |
| Carcinogenicity:                   |   |
| OSHA:                              | Not listed  |
| NTP:                               | Not listed  |
| IARC:                              | Not listed  |

### **12. ECOLOGICAL INFORMATION**

| Acute or chronic aquatic toxicity: | Not determined. |
|------------------------------------|-----------------|
| Chemical degradation:              | Not determined. |
| Biodegradation:                    | Not determined. |
| <b>Bioaccumulation potential</b>   | Not determined. |
| Adsorption studies or leaching     | Not determined. |
| studies:                           |                 |
| Other adverse effects              | Not determined. |

### **13. DISPOSAL CONSIDERATIONS**

Dispose in accordance with federal, state and local laws and regulations. Avoid release into environment.

### **14. TRANSPORT INFORMATION**

| DOT Hazard Classification:  | Non-Hazardous              |
|-----------------------------|----------------------------|
| UN number:                  | Not applicable             |
| UN proper shipping name:    | Not applicable             |
| Transport hazard class(es): | Not applicable             |
| Packing group number:       | Not applicable             |
| Environmental hazards:      | Not applicable             |
| Special precautions:        | Avoid extreme heat, flame. |

### **15. REGULATORY INFORMATION**

### Not determined

### **16. OTHER INFORMATION**

The information in this SDS is considered current and reliable. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the

conditions for use, handling, storage and disposal are beyond Humco's control, it is the responsibility of the user to determine safe conditions for use and to assume liability for loss, damage, or expenses arising from improper use. No warranty expressed or implied regarding the product described herein will be created by or inferred from any statement or omission. Various agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be reflected in the SDS. The user should review these regulations to ensure full compliance.