

# GRIME SCAT

## ALL-PURPOSE DEGREASER AND CLEANER

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Grime Scat All-Purpose Degreaser and Cleaner

**DATE PREPARED:** 11/27/2015

**SUPERCEDED DATE:** 9/1/2023

**PRODUCT NUMBER:** 522

**PRODUCT FAMILY:** Alkaline Detergent

**MANUFACTURER:** Industrial Chemical Solutions

4025 Highway 35 North

Columbia, MS 39429

(601) 522-2997

**INFORMATION:** Product Research and Development Department

**EMERGENCY TELEPHONE NUMBER:** CHEMTREC 1-800-424-9300 Intl. +1 703-527-3887

### 2. HAZARD IDENTIFICATION

**SIGNAL WORD:** WARNING

**HAZARD CLASSIFICATION:** Irritant to eyes and skin

**POTENTIAL HEALTH EFFECT:** Irritant to skin, eyes and lungs

**ROUTE OF EXPOSURE:** Skin contact, eye contact, ingestion, inhalation

**GHS HEALTH CLASSIFICATION:** Skin Irritant 2; Eye Damage/Irritation 2

**GHS LABEL ELEMENTS:**

**H315** - Causes skin irritation

**P301+P330+P331** - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

**P303+P361+P353** - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse SKIN with water [or shower].

**P363** - Wash contaminated clothing before reuse.

**P304+P340** - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

**P305+P351+P338** - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

**P260** - Do not breathe dust/fumes/gas/vapors/spray.

**P264** - Wash exposed skin thoroughly after handling.

**P280** - Wear protective gloves/protective clothing/eye protection/face protection.

**P310** - Immediately call a POISON CENTER or doctor/physician.

**P391** - Store locked up.

**P501** - Dispose of content/container in accordance with local/national regulations.

Pictogram



### 3. COMPOSITION IDENTIFICATION

**INGREDIENTS:**

Trade Secret

**C.A.S. NUMBER:**

Trade Secret

**PERCENT:**

Trade Secret



INDUSTRIAL  
CHEMICAL  
SOLUTIONS

For more information, visit [iChemSol.com](http://iChemSol.com)

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#### 4. FIRST AID MEASURES

**SKIN CONTACT:** Wash exposed skin thoroughly with soap and water or safety shower. Remove any contaminated clothing. Seek medical attention or advice.

**EYE CONTACT:** Flush eyes with an eyewash station for several minutes. Seek medical attention immediately.

**INGESTION:** Flush mouth. Do NOT induce vomiting. If conscious, give large quantities of water. Seek medical assistance immediately.

**INHALATION:** Move person to fresh air. Give oxygen or artificial respiration as needed. Seek medical assistance.

#### 5. FIRE FIGHTING MEASURES

**FLAMMABLE PROPERTIES:** Non-flammable

**FLASH POINT:** Does NOT flash

**SUITABLE EXTINGUISHING MEDIA:** Dry chemical, foam or carbon dioxide, water spray

**UNSUITABLE EXTINGUISHING MEDIA:** Not established

**SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:** Not established

**PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS:** Wear approved self-contained breathing apparatus and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS:** Avoid contact with eyes and skin. Spill area will be slippery. Wear proper protective equipment when dealing with spills or release.

**ENVIRONMENTAL PRECAUTIONS:** Contain spill to avoid release to the environment. Keep container closed and located in containment area.

**METHODS FOR CONTAINMENT AND CLEAN-UP:** Dike and contain spill. Collect liquid with an inert absorbent and transfer to container for reuse or disposal.

#### 7. HANDLING AND STORAGE

**HANDLING:** Handle with care and avoid contact with skin and eyes. Always wear protective equipment. Wash thoroughly after handling.

**STORAGE:** Avoid release to the environment. Store in approved containers.

#### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

**THRESHOLD LIMIT VALUE (TLV):** None established

**ENGINEERING CONTROLS:** Ventilation equipment is required if mist levels are high.

**EYE/FACE PROTECTION:** Chemical goggles and full face shield

**SKIN PROTECTION:** Chemical resistant gloves, apron and boots

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>PHYSICAL STATE:</b> Liquid	<b>DECOMPOSITION TEMPERATURE:</b> Not established
<b>VISCOSITY:</b> Not established	<b>pH:</b> 11.0 – 12.0
<b>APPEARANCE:</b> Purple	<b>PARTIAL COEFFICIENT N-OCTANOL/WATER:</b>
<b>RELATIVE DENSITY:</b> 8.88 lbs/gal	Not established
<b>SPECIFIC GRAVITY:</b> 1.054	<b>EVAPORATION RATE:</b> < 1
<b>ODOR:</b> No distinguishable odor	<b>FLASH POINT:</b> Does not flash
<b>SOLUBILITY:</b> Soluble	<b>LOWER FLAMMABILITY/EXPLOSIVE LIMIT:</b> None known
<b>BOILING POINT:</b> Not established	<b>UPPER FLAMMABLE/EXPLOSIVE LIMIT:</b> None known
<b>VAPOR PRESSURE:</b> Not established	<b>AUTO-IGNITION TEMPERATURE:</b> None known
<b>VAPOR DENSITY:</b> Not established	
<b>FREEZING POINT:</b> Not established	

## 10. STABILITY AND REACTIVITY

**CHEMICAL STABILITY:** Stable  
**CONDITIONS TO AVOID:** No unusual conditions  
**INCOMPATIBLE MATERIALS:** Strong acids, soft metals; do NOT mix with other chemicals.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide and dioxide from thermal decomposition

## 11. TOXICOLOGICAL INFORMATION

**EYE IRRITATION/CORROSION:** Irritant to eyes and skin  
**EFFECTS OF SHORT-TERM EXPOSURE:** Irritation to eyes, skin and mouth  
**INGESTION:** Will cause burns to mouth, throat and stomach.

## 12. ECOLOGICAL IDENTIFICATION

**ECOTOXICITY:** Not established  
**PERSISTENCE AND DEGRADABILITY:** Biodegradable  
**BIOACCUMULATION/ACCUMULATION:** Not established

## 13. DISPOSAL CONDITIONS

THIS MATERIAL WHEN DISCARDED IS A HAZARDOUS WASTE DEFINED BY 40 CFR 261. MATERIALS ARE TO BE DISPOSED OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

## 14. TRANSPORTATION INFORMATION

**GROUND SHIPPING INFORMATION:** Not applicable  
**WATER SHIPPING INFORMATION:** Not applicable  
**AIR SHIPPING INFORMATION:** Not applicable

## 15. REGULATORY INFORMATION

### U.S. FEDERAL REGULATIONS:

**TSCA (TOXIC SUBSTANCE CONTROL ACT):** All components listed on TSCA inventory.

**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):**

**313 REPORTABLE INGREDIENTS:**

Trade Secret

**C.A.S. NUMBER:**

Trade Secret

**PERCENT:**

Trade Secret

**STATE REGULATIONS:** California Proposition 65 – This product does not contain any chemicals currently listed.

**INTERNATIONAL REGULATIONS:** Information not available

**SECTION 15 NOTES:** None

## 16. OTHER INFORMATION

**PHONE NUMBER:** (601) 522-2997

**DATE OF PREPARATION:** 10/31/2015

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