## SAFETY DATA SHEET

# This SDS is prepared in accordance with OSHA 29 CFR 1910.1200



HCS CLASS: Irritating Substance



**GHS Classification** 

SERIOUS EYE DAMAGE/EYE IRRITANT

Category 2B

Section 1. C	Chemical I	Product and	Company	Identification
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e9 Heavy Duty Cleaner Concentrate Product Name/Trade Name Code 202 Liquid Multi-Purpose Detergent CAS# Not Applicable. Svnonvm **Chemical Family DEGREASER** Validation Date 3/22/2015 Chemical Formula Not applicable In Case of Emergency ChemTel #MIS3221107 Manufactured for e9 Treatments, Inc. (US/Canada) 1-800-255-3924 159 Enterprise Pkwy (International) +01-813-248-0585

Boerne, TX 78006 Protective Clothing

210-742-1051

TSCA TSCA Inventory: All components listed or are exempt from n/a

listing

**DSL/NDSL** All components listed unless noted elsewhere on this

SDS

## Section 2. Information on Hazardous Ingredients

Name CAS# % by Weight Exposure Limits LC50/LD50

Sodium Xylene Sulfonate 1300-72-7 <5

#### Section 3. Hazards Identification

Emergency Overview Contact with eyes may cause irritation. Contact with skin may cause irritation. May cause irritation

of respiratory tract.

Potential Chronic Health Effects Eyes Contact with eyes may cause irritation.

**Skin** This product may cause irritation to the skin.

**Inhalation** Inhalation of vapors may be irritating to the respiratory system.

Ingestion Ingestion of large amounts may produce gastrointestinal disturbances including

irritation, nausea and diarrhea.

#### Section 4. First Aid Measures

Eye Contact Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.

Skin Contact Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.

**Inhalation** If symptoms are experienced, remove source of contamination or move victim to fresh air. If symptoms

persist, get medical attention. If the affected person is not breathing, apply artificial respiration.

Ingestion Do Not Induce Vomiting. Drink water in large amounts and call a physician immediately. Avoid alcohol.

Never give anything by mouth to an unconscious person.

## Section 5. Fire Fighting Measures

Products of Combustion Not flammable.

Fire Fighting Media and Instruction Water fog, foam, dry chemical powder, carbon dioxide

Special Remarks on Fire Hazards

As in any fire, wear self-contained breathing apparatus pressure-demand and full protective gear.

Special Remarks on Explosion Hazards

Prevent human exposure to fire, fumes, smoke and products of combustion. Evacuate non-essential

personnel. A direct stream of water may cause foaming which could cause slip hazards.

# Section 6. Accidental Release Measures

Small Spill and Leak Dike and contain spill with inert material (sand, earth, etc.) collect spill with mop, absorbent material

(example: floor-dri) or vacuum. Thoroughly rinse affected area with water.

Large Spill and Leak

Dike and contain spill with inert material (sand, earth, etc.) collect spill with mop, absorbent material

(example: floor-dri) or vacuum. Thoroughly rinse affected area with water. Prevent entry into waterways.

Dike far ahead of liquid spill for later disposal.

Personal Protection in Case of a Wear appropriate protective clothing and equipment during clean-up.

Large Spill

Section 7. Handling and Storage

Handling Avoid contact with skin and eyes. Wash hands thoroughly after handling.

Wash contaminated clothing before re-use. Do not take contaminated clothing home.

Storage Keep out of reach of children. Do not contaminate food or water by storage or disposal. Store only in

a cool, well ventilated space.

Section 8. Exposure Controls/Personal Protection

**Engineering Controls** Eye wash fountain and emergency shower are recommended.

Personal Protection Eyes Splash Goggles.

Body Not required.
Respiratory Not required.

Hands Gloves (natural rubber or synthetic)

Protective Clothing

(pictogram)



#### Section 9. Physical and Chemical Properties

Physical State and Appearance Liquid. Odor LINGERING ODOR

Molecular Weight Not applicable

pH 7.5 - 8.0 Color PURPLE

212° F (100° C) **Boiling/Condensation Point** Melting/Freezing Point Not applicable **Critical Temperature** Not Available. **Instability Temperature** Not Available. Specific Gravity 1.00 (Water = 1) Vapor Pressure Not Available. Vapor Density Not Available. Volatility 75-95 voc Not available. **Evaporation Rate** Not Available.

Dispersion Properties Not available.

Solubility Complete in water

The Product is: Stable

Auto-ignition Temperature Not applicable

Flash Points Not applicable

Flammable Limits Not applicable

Fire Hazards in Presence of No specific information is available in our database regarding the flammability of this

Various Substances product in the presence of various materials.

**Explosion Hazards in Presence of**No specific information is available in our database regarding the product's risks of

Various Substances explosion in the presence of various materials.

#### Section 10. Stability and Reactivity Data

 Stability
 This product is stable.

 Incompatibility with Various Substances
 Strong oxidizing agents

 Hazardous Decomposition Products
 None known

## Section 11. Toxicological Information

Routes of Entry Skin absorption, Ingestion, Inhalation

Acute Effects on Humans

Eyes May cause irritation or burning sensation and/or burns if contact occurs.

Skin May cause irritation or burning sensation and/or burns if contact occurs.

Inhalation No unusual vapor hazards.Ingestion May be harmful if swallowed.

Chronic Effects on Humans Special Remarks on Chronic Effects on

Not Available. No additional remark.

Humans

Section 12. Ecological Information

Ecotoxicity Not available.

BOD5 AND COD Not available.

Products of Biodegradation Not available.

Toxicity of the Products of Biodegradation Not available.

Special Remarks on the Products of

Biodegradation No additional remark.

Section 13. Disposal Considerations

Waste Information Waste must be disposed of in accordance with federal, state and local environmental control

regulations.

Waste Stream Not available

Section 14. Transport Information

**DOT (U.S.A.)** Refer to bill of lading or container label for DOT or other transportation hazard classification if applicable.

TDG Classification Compound Cleaning Liquid N.O.S.

PIN UN, Proper Shipping Shipping name: Compound Cleaning Liquid n.o.s. UNNA: N/A PG: N/A

Name, PG

Maritime Transportation Not available.

Special Provisions for Transport Not available.

## Section 15. Other Regulatory Information and Pictograms

(Classification)

Material causing other toxic effects.

**Regulatory Lists** No products were found.

Other Regulations OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

 Other Classifications
 HCS (U.S.A.)
 HCS CLASS: Irritating Substance

USA Regulatory SARA Title III

Lists Section 302 Extremely Hazardous Chemicals: None

Section 311/312 Hazard Category: Immediate Health Hazard

Section 313 Toxic Chemicals: None

State Regulations

NOTICE STATE OF CALIFORNIA:

Warning: this product may contain chemicals known to the State of California to

cause cancer or reproductive defects as trace impurities in the standard  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left$ 

industrial materials used in the manufacture of this product.

DSD (EEC) Controlled Product Hazard Class:

International Regulations Lists

Hazardous Material Health
Information System
(U.S.A.) Physical Hazard

National Fire
 Protection
 Association

 (U.S.A.)

ealth 1 0 Instability

The Hazard Ranking systems presented on this MSDS provide only a quick reference for hazard information. The ENTIRE Specific Hazard MSDS must be consulted to determine any specific hazards, First Aid measures, and PPE associated with this product.

## Section 16. Other Information

#### Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.