

CHEMFREE CORPORATION -- SMARTWASHER, SW-3 TRUCK GRADE DEGREASING SOLUTION --
6850-01-470-8827

===== Product Identification =====

Product ID:SMARTWASHER, SW-3 TRUCK GRADE DEGREASING SOLUTION

MSDS Date:08/13/1998

FSC:6850

NIIN:01-470-8827

MSDS Number: CKCYP

=== Responsible Party ===

Company Name:CHEMFREE CORPORATION

Address:8 MECA WAY

City:NORCROSS

State:GA

ZIP:30093

Country:US

Info Phone Num:770-56

4-5580

Emergency Phone Num:770-564-5580

Preparer's Name:O. ORTIZ

CAGE:06BT8

=== Contractor Identification ===

Company Name:BIOGST, INC

Address:2564 WIGWAM PKY NO 401

Box:City:HENDERSON

State:NV

ZIP:89014

Country:US

Phone:702-897-4906

Contract Num:SP0450-01-M-D387

CAGE:1B6W0

Company Name:CHEMFREE CORPORATION

Address:8 MECA WAY

Box:City:NORCROSS

State:GA

ZIP:30093

Country:US

Phone:770-564-5580

Contract Num:SP0450-01-M-D173

CAGE:06BT8

===== Composition/Information on Ingredients =====

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Ingred Name:NON HAZARDOUS INGREDIENTS AS DEFINED BY 29 CFR, 40 CFR OR
SARA TITLE III
= Wt:100.
Code:F

===== Hazards Identification =====

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE & CHRONIC: NONE
Explanation of Carcinogenicity:NONE AS DEFINED BY 29 CFR, 40 CFR OR
SARA TITLE III; THIS PRODUCT IS NOT A CARCINOGEN OR A POTENTIAL
CARCINOGEN AS DEFINED BY OSHA, NTP, OR IARC MONOGRAPHS.

===== First Aid Measures =====

First Aid:EYES/SKIN: UNLIKELY THAT EMERGENCY TREATMENT WILL BE
REQUIRED; IF ADVERSE EFFECTS OCCUR, RINSE WITH LARGE AMOUNT OF
WATER UNTIL NO EVIDENCE OF CHEMICAL REMAINS. SEEK MEDICAL ATTENTION
IF NECESSARY. IN GESTION: UNLIKELY THAT EMERGENCY TREATMENT WILL BE
REQUIRED; IF ADVERSE EFFECTS OCCUR, TREAT SYMPTOMATICALLY AND SEEK
MEDICAL ATTENTION IF NECESSARY. INHALATION: UNLIKELY THAT EMERGENCY
TREATMENT WILL BE
REQUIRED. IF ADVERSE EFFECTS OCCUR, REMOVE TO
FRESH AIR AND OBSERVE. SEEK MEDICAL ATTENTION IF NECESSARY.

===== Fire Fighting Measures =====

Flash Point Method:OC
Flash Point:NONE
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:NOT PROVIDED AS PRODUCT IS NOT FLAMMABLE.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:DILUTE WITH WATER AND FLU

SH INTO SANITARY
SEWER.

Neutralizing Agent:NOT PROVIDED

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Handling and Storage
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Handling and Storage Precautions:DO NOT FREEZE. KEEP CONTAINER CLOSED
WHEN NOT IN USE. FOLLOW LABEL INSTRUCTIONS.

Other Precautions:KEEP THIS AND ALL CHEMICALS OUT OF THE REACH OF SMALL
CHILDREN.

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Exposure Controls/Personal Protection
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Respiratory Protection:NOT REQUIRED.

Ventilation:NOT REQUIRED.

Protective Gloves:IT IS RECOMMEND
ED THAT RUBBER GLOVES BE WORN WHEN
HANDLING PRODUCT.

Eye Protection:IT IS RECOMMENDED THAT SAFETY GLASSES BE WORN WHEN
HANDLING PRODUCT.

Other Protective Equipment:NOT PROVIDED

Work Hygienic Practices:ALWAYS USE GOOD HOUSEKEEPING PROCEDURES WHEN
USING ANY CHEMICAL PRODUCT.

Supplemental Safety and Health

IDENTITY: TRUCK GRADE DEGREASING SOLUTION. HAZARD RATINGS: HEALTH=1,
FLAMMIBILITY=0, REACTIVITY=0. KEY: 0=LEAST, 1=SLIGHT, 2=MODERATE,
3=HIGH, 4=EXTREME.

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Physical/Chemical Properties
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HCC:N1

Boiling Pt:=98.9C, 210.F

Vapor Pres:4.56 MMHG @ 20C

Vapor Density:1.65(AIR=1

Spec Gravity:0.9978

pH:7.3

Solubility in Water:INFINITE

Appearance and Odor:FREE-FLOWING LIQUID WITH A SLIGHT, PLEASANT AROMA.

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
NOT PROVIDED

Stability Condition to Avoid:NOT RELEVANT

Hazardous Decomposition Products:NOT PROVIDED

Conditions to Avoid Polym

erization:WILL NOT OCCUR.

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Ecological Information
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Ecological:BIODEGRADABILITY: BIODEGRADABLE.

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Disposal Considerations
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Waste Disposal Methods:DILUTE WITH WATER AND FLUSH INTO SANITARY SEWER.

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MSDS Transport Information
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Transport Information:DOT CLASS: NOT REQUIRED. DOT IDENTIFICATION
NUMBER: NOT REQUIRED.

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Regulatory Information
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SARA Title III Information:SECTION 302-EXTREMELY HAZARDOUS SUBSTANCES:
REPORTING NOT REQUIRED. SECTION 304-HAZARDOUS RELEASES: REPORTING
NOT REQUIRED. SECTION 311-COMMUNITY RIGHT-TO-KNOW (RKK): REPORTING
NOT REQUIRED. SECTION 312-R-T-K DATA: REPORTING NOT REQUIRED.
SECTION 313-EMISSIONS AND RELEASE: REPORTING NOT REQUIRED.

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Other Information
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