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SURFACE CLEANER

First Aid :

If in E yes:

Flush eyes flush eyes for 15 minutes with cool , low pressure water .

If on Skin:

wash exposed areas with soap and water.

If In gested:

Seek medical attention. Do not induce vomitin g. Drink 2 glasses o f water.

NS F Re gNo. 123558

Cate gory CODE: A1 A 4

H.M.I. S

Health 1

Fire 0

Reactivity 0

- Eat a variety of oils and oil by-products
- Leaves behind only car bon dioxide (C⁰²) and water(H²O)
- Eliminates 100% of disposal costs & reduces labor time .
- Fast-acting, easy to apply in a variety of way s
- Removes stains, dries quic kly and removes oi ly resi dues
- Neutral pH, non-corrosive, non-hazardous
- Disposable in waste sewer drain s
- Renders flammable liquids (i.e. gasoline) non-flammabl e

Remediates t hese and more

Crude oi l	Gasoline	Cutting Fluid s
Fuel Oils	Jet fuel	Lubricating Oi l
Glycols	Diese l	Hydraulic Oi l
Skydrol	Grease	Motor Oi l

Applications	Heavy	Medium	Light
Scrubber	1:5	1:10	1:15
Mopp ing	1:2	1:5	1:10
De greas ing	1:1	1:2	1:4

Mopp ing:

Fill container with properly diluted product. For best results, with oily floors or visible oil, allow the solution to remain on the surface for about 30 seconds before mopping. Liberally a pply to floor with a wet mo p and agitate solution into surface.

Auto Floor Scrubber :

Start with a 1:25 dilution rate and ad just after testin g. For best results em ploy the double scrub method. For the first scrubber pass do not lower t he squeegee. Spray solution while scrubbing. For the second pass spray solution, scrub and lower squee gee for soiled water removal

Degreasing:

Fill container wit h properly diluted product. The dilution rate may be determined if the operator will be usin g rags to c lean (stron ger), scrub brush (medium), or rinsing with a power washer (weaker). When c leaning heavy oil/grease deposits, allow product to soak for 1-2 minutes before removin g. Ratio depends on soi l type and concentration

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BaadBugs– Surface Cleaner™

Material Safety Data Sheet

BIOREMEDIATION INC. CHEMTREC: 800-424-9300

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Date Prepared: 6/8/04

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Date of Origination: 6/8/04

HAZARD RATINGS

1= Slight

2= Moderate

3= High

4=Extreme

0= Insignificant

HEALTH	1
FIRE	0
REACTIVITY	0
P.P.E	B

I. PRODUCT IDENTIFICATION

BaadBugs- Surface Cleaner™

COMMON NAME : Cleaning Compound

GENERIC NAME : Cleaner

CHEMICAL : Mixture

III. HAZARDOUS INGREDIENTS

Ingredients	CAS	%	OSHA PEL	ACGIH TLV
<i>DOES NOT CONTAIN ANY HAZARDOUS INGREDIENTS</i>				

III. PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT:212	APPEARANCE:..... Clear
SPECIFIC GRAVITY:.....1.0031	FORM:Liquid
MELTING POINT:.....N/D	ODOR:Bland
EVAPORATION RATE.....N/D	VAPOR DENSITY: .N/D
SOLUBILITY (H2O,25C): Soluble	PH:.....7
VOLATILIZES CONTENT:	0VOC(g/l): 0

IV. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	Degrees- non-flammable
LEL	N/D
UEL:	N/D
Auto-ignition Temperature:	N/D
Extinguishing Media:	Product is water-based and will not support flames. Unusual Fire/Explosion Hazards: Closed containers exposed to heat may rupture due to pressure build up. Hazardous decomposition products: Carbon oxides, hydrocarbons, steam.

V. REACTIVITY

Stability.....STABLE
Conditions to Avoid.....NONE KNOWN

VI. HEALTH HAZARD

ROUTES AND INDICATIONS OF EXPOSURE

EYES	May cause irritation to eyes
SKIN:	Good industrial hygiene recommended
INHALATION	N/A
INGESTION	May cause irritation.
TOXICITY DATA:	None as listed by OSHA, NTP, IARC or EPA

EMERGENCY FIRST AID:

EYES	Flush eyes for fifteen minutes with water.
SKIN:	Wash exposed areas with soap and water
INHALATION	Remove victim to fresh air or oxygen supply. Seek medical attention if breathing difficulty persists.
INGESTION	If conscious, give victim two glasses of water to dilute ingested material. Do not induce vomiting.

VII. SPILL/DISPOSAL PROCEDURES AND PRECAUTIONS

HANDLING:

Keep closed when not in use. Store at room temperature. Prevent from freezing. Follow MSDS and Label even after the package empty. Material Spillage: contain and retrieve spilled materials (absorb, pump, vacuum)

WASTE DISPOSAL:

This material is NOT defined as hazardous by the Resource Conservation and Recovery Act. It is the product users responsibility to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as hazardous waste. (40 FR 261020-40). Spill and releases of these material are not reportable under S.A.R.A.(III) Sec. 313.

VIII. PERSONAL PROTECTIVE EQUIPMENT (P.P.E)

PROTECTIVE EQUIPMENT:	Wear Safety glasses and gloves.
RESPIRATORY PROTECTION:	General ventilation recommended.
ENGINEERING CONTROLS:	Keep containers closed when not in use. Do not handle or store near strong oxidants.
PERSONAL HYGIENE:	Cleanse skin thoroughly after contact.

REGULATORY INFORMATION

D.O.T SHIPPING NAME:	Non-Regulated
D.O.T HAZARD CLASSIFICATION:.....	N/A
S.A.R.A III SEC. 311 & 312:	N/A
S.A.R.A. III SEC. 313:	NOT covered under SARA 313
R.C.R.A.:	NO
TSCA Registry:	YES

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