

LIGHTHOUSE FOR THE BLIND -- LAUNDRY, DETERGENT -- 7930-01-045-3515

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

Product ID:LAUNDRY, DETERGENT

MSDS Date:06/01/1989

FSC:7930

NIIN:01-045-3515

MSDS Number: BJFYK

=== Responsible Party ===

Company Name:LIGHTHOUSE FOR THE BLIND

Address:10440 TRENTON AVE

City:ST LOUIS

State:MO

ZIP:63132

Country:US

Info Phone Num:314-423-4333

Emergency Phone Num:314-423-4333

CAGE:D

O422

=== Contractor Identification ===

Company Name:LHB INDUSTRIES

Address:10440 TRENTON AVENUE

City:ST. LOUIS

State:MO

ZIP:63132

Country:US

Phone:800-424-9300 CHEMTREC

CAGE:9Y444

Company Name:LIGHTHOUSE FOR THE BLIND OF HUSTON

Address:3530 W DALLAS

City:HOUSTON

State:TX

ZIP:77019-1702

Phone:713-260-2505

CAGE:DO422

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 58.017%

Other REC Limits:NONE SPECIFIED

Ingre

d Name:LINEAR ALCOHOL ETHOXYLATE

Fraction by Wt: 30.0%

Other REC Limits:NONE SPECIFIED

Ingred Name:TETRA SODIUM ETHYLENEDIAMINETETRAACETATE

CAS:64-02-8

RTECS #:AH5075000

Fraction by Wt: .25%

Other REC Limits:NONE SPECIFIED

Ingred Name:ANIONIC SURFACTANT BLEND

Fraction by Wt: 11.7%

Other REC Limits:NONE SPECIFIED

Ingred Name:DISTYRYL BIPHENYL DERIVATIVE

Fraction by Wt: .033%

Other REC Limits:NONE SPECIFIED

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

Routes of Entry:

Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:DIRECT CONTACT WITH EYES WILL BE PAINFUL AND IRRITATING. MAY BE IRRITATING TO SKIN.

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

First Aid:WASH OFF SKIN WITH WATER. FLUSH EYES THOROUGHLY WITH WATER, SEEK MEDICAL ATTENTION.

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

Flash Point Method:COC

Flash Point:460F,238C

Ex

tinguishing Media:WATER SPRAY DRY CHEMICAL

Fire Fighting Procedures:USE WATER TO COOL FIRE EXPOSED CONTAINERS

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:CONTAIN SPILL, WIPE UP, AVOID CONTACT WITH EYES OR ABSORB ON SUITABLE MATERIAL.

===== Handling and Storage =====

Handling and Storage Precautions:MINIMUM FEASIBLE TEMPERATURE SHOULD BE MAINTAINED. AVOID EXPOSURE TO

HIGH TEMPERATURE.

Other Precautions:DO NOT USE IN DISHWASHING MACHINE OR ON AIRCRAFT SURFACES. DO NOT INGEST. IF SWALLOWED, INDUCE VOMITING AND CALL A PHYSICIAN.

=====
Exposure Controls/Personal Protection
=====

Ventilation:NORMAL CHEMICAL STORAGE, WELL VENTILATED

Protective Gloves:CHEMICAL

Eye Protection:GOGGLES, FACE SHIELD

Supplemental Safety and Health

=====
Physical/Chemical Properties
=====

Boiling Pt:B.P. Text:212F,100C

Melt/Fre

eze Pt:M.P/F.P Text:20.0F,-6.7C

Decomp Temp:Decomp Text:300F,149C

Spec Gravity:1.070

pH:1

Evaporation Rate & Reference:1

Solubility in Water:COMPLETE

Appearance and Odor:LIQUID, SOAPY

Percent Volatiles by Volume:0.05

=====
Stability and Reactivity Data
=====

Stability Indicator/Materials to Avoid:YES

OXIDIZERS

Stability Condition to Avoid:EXTREME HEAT 400 F

Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, SMOKE

=====
Disposal Cons

iderations
=====

Waste Disposal Methods:IF SPILLS OCCURS DISPOSE OF IN ACCORDANCE TO LOCAL, STATE, AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document s

should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.