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SHACOH USA INC -- KIP 3800 TONER -- 6850-01-420-0396

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

Product ID:KIP 3800 TONER

MSDS Date:11/06/1992

FSC:6850

NIIN:01-420-0396

MSDS Number: CFKZT === Responsible Party ===

Company Name: SHACOH USA INC

Address:3132 MARTIN RD

City:WALLED LAKE

State:MI ZIP:48390 Country:US

Info Phone Num:313-669-4700

Emergency Phone Num:800-252-6793

CAGE:0HYT2

=== Contractor Identific

ation ===

Company Name: KIP AMERICA Address: 37777 INTERCHANGE DR

Box:City:FARMINGTON

State:MI ZIP:48335 Country:US

Phone:243-474-2900

Contract Num:SP0450-99-M-N-H08

CAGE:1KWL8

Company Name:SHACOH USA Address:3132 MARTIN ROAD

Box:City:WALLED LAKE

State:MI ZIP:48390 Country:US

Phone:800-252-6793

CAGE:0HYT2

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

Ingred Name: STYRENE-ACRYLATE COPOLYMER

CAS:27136-15-8 Minumum % Wt:50. Maxumum % Wt:60.

Other REC Limits: NONE RECOMMENDED

ngred Name:IRON OXIDE CAS:1309-38-2

RTECS #:OM4800000 Minumum % Wt:30. Maxumum % Wt:40.

Other REC Limits: NONE RECOMMENDED

Ingred Name: POLYPROPYLENE

CAS:9003-07-0

RTECS #:TR5000000 Minumum % Wt:1. Maxumum % Wt:5.

Other REC Limits: NONE RECOMMENDED

Ingred Name:DYE CAS:31714-55-3 Minumum % Wt:1. Maxumum % Wt:5.

Other REC Limits: NONE RECOMMENDED

Ingred Name: IRON MANGANESE ZINC OXIDE

CAS:12645-49-7

Other REC Limits: NONE RECOMMENDED

Ingred Name: IRON OXIDE

CAS:1309-37-1

RTECS #:NO7400000

Other REC L

imits:NONE RECOMMENDED OSHA PEL:NOT PROVIDED. ACGIH TLV:NOT PROVIDED.

Ingred Name: MANGANESE OXIDE

CAS:1344-43-0

RTECS #:OP0900000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT PROVIDED. ACGIH TLV:NOT PROVIDED.

Ingred Name: ZINC OXIDE (SARA 313) (CERCLA)

CAS:1314-13-2

RTECS #:ZH4810000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT PROVIDED. ACGIH TLV:NOT PROVIDED.

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

LD50 LC50 Mixture: NOT PROVIDED.

Routes of Entry: Inhalation:

YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:RESPIRATORY SYSTEM. HEALTH HAZARDS: INGESTION: CONSIDERED RELATIVELY HARMLESS. INHALATION: MINIMUM IRRITATION TO RESPIRATORY TRACT MAY OCCUR AS WITH ANY NON-TOXIC DUST. SKIN: CONSIDERED RELATIVELY HARMLESS. EYES: CONSIDERED RELATIVELY HARMLESS. Explanation of Carcinogenicity:NOT PROVIDED. Effects of Overexposure:INHALATION: MINIMUM IRRITATION TO RESPIRAT ORY
TRACT MAY OCCUR AS WITH ANY NON-TOXIC DUST. Medical Cond Aggravated by Exposure:NOT PROVIDED.
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First Aid:INGESTION: UNKNOWN. INHALED:REMOVE TO FRESH AIR. IF EFFECTS PERSIST CONSULT MEDICAL PERSONNEL.EYES:IN CASE OF CONTACT FLUSH IMMEDIATELY WITH WATER FOR 5 MINUTES.SKIN:NO ADVERSE HEALTH EFFECTS ARE EXPE CTED.
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Flash Point:NOT APPLICABLE.
Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY (FOG) FOAM. Fire Fighting Procedures:THIS MATERIAL WILL BURN, THE DECOMPOSITION PRODUCTS ARE CO, CO2 AND NOX. Unusual Fire/Explosion Hazard:TONER IS COMBUSTIBLE, LOWER EXPLOSIVE LIMIT FOR TONER PARTICLES SUSPENDED IN AIR IS UNKNOWN.
======== Accidental Release Measures =========
Spill Release Procedures:REMOVE WITH A VACUUM CLEANER OR SOAP AND WATER. Neutralizing Agent:NOT RELEVANT
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Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. STORE IN COOL AND DRY PLACE. Other Precautions:NONE
===== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUIRED UNDER NORMAL CONDITIONS. Ventilation:NO Protective Gloves:NONE REQUIRED UNDER NORMAL USE. Eye Protection:NONE REQUIRED UNDER NORMAL USE. Other Protective Equipment:NONE REQUIRED UNDER NORMAL USE. Work Hygienic Practi

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HCC:N1 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:NOT APPLICABLE. Melt/Freeze Pt:M.P/F.P Text:NOT APPLICABLE. Decomp Temp:Decomp Text:NOT PROVIDED. Vapor Pres:NOT APPLICABLE. Vapor Density:NOT APPLIC Spec Gravity:1.0 pH:NOT APPLICABLE. Solubility in Water:INSOLUBLE Appearance and Odor:FINE BLACK POWDER / ODORLESS
======== Stability and R eactivity Data ==========
Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:NOT APPLICABLE. Hazardous Decomposition Products:NOT APPLICABLE.
========= Toxicological Information ==========
Toxicological Information:LDL0 VALUE OF THIS TONER IS AN ORAL ACUTE TOXICITY TEST IS OVER 2.0 G/KG. THE RESULT OF THE AMES TEST IS NEGATIVE.
========= Ecological Information ===========
Ecological:NOT PROVIDED.
====== Disposal Considerations ===========
Waste Disposal Methods:NOT CLASSIFIED AS HAZARDOUS WASTE UNDER PRESENT EPA REGULATIONS. PLACE WASTE IN A PLASTIC BAG OR OTHER SEALED CONTAINER TO PREVENT DUST AND DISPOSE BY BURIAL IN A SANITARY LANDFILL UNDER CONDITIONS WHICH MEET ALL FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.
Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the De

ces:INHALATION SHOULD BE AVOIDED.

Supplemental Safety and Health NONE

partment

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