

BURNLEY BATTERY & MFG CO INC -- BURNLEY SOLDERING PASTE -- 3439-00-255-4571

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

Product ID:BURNLEY SOLDERING PASTE

MSDS Date:05/06/1988

FSC:3439

NIIN:00-255-4571

MSDS Number: BBLDD

=== Responsible Party ===

Company Name:BURNLEY BATTERY & MFG CO INC

Address:103 CLAY STREET

Box:511

City:NORTH EAST

State:PA

ZIP:16428

Info Phone Num:(814) 725-3595

Emergency Phone Num:(8

14) 725-3595

CAGE:19530

=== Contractor Identification ===

Company Name:BURNLEY BATTERY AND MFG CO

Address:103 CLAY ST

Box:511

City:NORTH EAST

State:PA

ZIP:16428-1537

Country:US

Phone:814-725-3595

CAGE:19530

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

Ingred Name:PETROLEUM DISTILLATE, PETROLEUM OIL, BASE OIL  
AROMATIC PETROLEUM SOLVENT

CAS:8002-05-9

RTECS #:SE7175000

Fraction by Wt: 70.8%

Other REC Limits:10 MG/CUM STEL

OSHA PEL:5 MG/CUM MIST

ACGIH TLV:5 MG/C

UM MIST

Ingred Name:ZINC CHLORIDE

CAS:7646-85-7

RTECS #:ZH1400000

Fraction by Wt: 25.3%

OSHA PEL:1 MG/M3/2 STEL

ACGIH TLV:1 MG/M3/2STEL FUME93

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:INHALATION: IRRITATION & DAMAGE TO EYES, LUNGS, & MUCOUS MEMBRANES. SKIN: ULCERATION.

Explanation

of Carcinogenicity:PETROLATUM IS AN EXPERIMENTAL CARCINOGEN.

Effects of Overexposure:INHALATION: IRRITATION & DAMAGE TO EYES, LUNGS, & MUCOUS MEMBRANES. SKIN: ULCERATION.

Medical Cond Aggravated by Exposure:SKIN CONDITIONS OR RESPIRATORY PROBLEMS

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

First Aid:SKIN: FLUSH W/SOAP & WATER. EYES: FLUSH W/WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point:>356F

Extinguishing Media:DRY CHEMICAL, CO2

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:NORMAL CLEAN-UP PROCEDURES ARE SUFFICIENT.

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

Handling and Storage Precautions:STORE BELOW MELTING TEMPERATURE. DON'T EXPOSE TO HEAT IN STORAGE.

Other Precautions:AVOID CONTACT

W/SKIN & EYES. AVOID INHALATION OF FUMES.

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

Respiratory Protection:IF >TLV, USE HIGH EFFICIENCY PARTICULATE RESPIRATOR.

Ventilation:LOCAL EXHAUST: RECOMMENDED. MECHANICAL: AS REQUIRED.

Protective Gloves:RECOMMENDED

Eye Protection:RECOMMENDED

Other Protective Equipment:PROTECTIVE CLOTHING

Work Hygienic Practices:WASH THOROUGHLY AFTER TO USE.

Supplemental Safety and Health

===== Physical/Chemical Properties

=====

Boiling Pt:B.P. Text:165.2F

Melt/Freeze Pt:M.P/F.P Text:152.6F

Vapor Pres: