

BRULIN AND CO INC -- BRULIN MP 1793 WIPES -- 6850-01-466-6157

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

Product ID:BRULIN MP 1793 WIPES

MSDS Date:04/16/1998

FSC:6850

NIIN:01-466-6157

Status Code:A

MSDS Number: CKVDJ

=== Responsible Party ===

Company Name:BRULIN AND CO INC

Address:2920 DR ANDREW J BROWN AVE

Box:270

City:INDIANAPOLIS

State:IN

ZIP:46205-0270

Country:US

Info Phone Num:317-923-3211

Emergency Phone Num:317-923-3211

Resp. Party Other MSDS Num.:PRODUCT NO: 3

04030

Chemtrec Ind/Phone:(800)424-9300

CAGE:94058

=== Contractor Identification ===

Company Name:BRULIN AND CO INC

Address:2920 DR ANDREW J BROWN AVE

Box:270

City:INDIANAPOLIS

State:IN

ZIP:46205-0270

Country:US

Phone:317-923-3211

CAGE:94058

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

Ingred Name:ISOPARAFFINIC HYDROCARBON

CAS:64742-47-8

RTECS #:OA5504000

Minumum % Wt:10.

Maxumum % Wt:20.

Ingred Name:ISOPARAFFINIC HYDROCARBON

CAS:64742-48-9

Minumum % Wt:80.

Maxumum % Wt

:90.

===== 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:ACUTE: PROLONGED OR REPEATED SKIN
CONTACT MAY CAUSE IRRITATION. HIGH VAPOR CONCENTRATION ARE
IRRITATING TO THE EYES & RESPIRATORY TRACT, & MAY PRODUCE CENTRAL
NERVOUS SYSTEM EFFECTS. DIRECT EYE CONTACT MAY CAUSE IRRITATION.
CHRONIC: CHRONIC SKIN EXPOSURE MAY CAUSE
DEFATTING OF THE SKIN &
LEAD TO DERMATITIS.
Effects of Overexposure:EYE & SKIN IRRITATION SEEN AS REDNESS.
EXCESSIVE INHALATION MAY CAUSE HEADACHE, DIZZINESS, NUMBNESS
Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:EYE: FLUSH WITH LG AMOUNTS OF WATER FOR 15 MINS LIFTING UPPER
& LOWER LIDS OCCASIONALLY. GET MEDICAL ATTENTION. INHALATION:
REMOVE TO FRESH AIR. ADMINISTER OXYGEN IF BREATHING IS DIFFICU
LT.
SKIN: WAS H WITH MILD SOAP & WATER. REMOVE CONTAMINATED CLOTHING &
LAUNDER BEFORE REUSE. INGESTION: DO NOT INDUCE VOMITING. KEEP WARM
QUIET & GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:PMCC
Flash Point:=61.1C, 142.F
Lower Limits:1.3
Upper Limits:8.6
Extinguishing Media:FOAM, CO2, DRY CHEMICAL.
Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS SHOULD BE
PROVIDED FOR PERSONNEL. WATER FOG
MAY ALSO BE USED TO COOL CLOSED
CONTAINERS.
Unusual Fire/Explosion Hazard:NEVER USE WELDING OR CUTTING TORCH NEAR
PRODUCT.

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

Spill Release Procedures:NOT APPLICABLE.

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

Handling and Storage Precautions:STORE BETWEEN 0 AND 120 DEG F.
Other Precautions:MAY HAZE SOME PLASTICS. NOT FOR USE ON HOT SURFACES.
BRULIN MP 1793 WIPES ARE AN INDUSTRIAL PRODUCT, N

OT INTENDED FOR
HOME USE. THIS PRODUCT IS AUTHORIZED BY THE USDA FOR USE IN
FEDERALLY INSPECTED MEAT AND POULTRY PLANTS.

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

Respiratory Protection:IF SIGNS & SYMPTOMS OF EXPOSURE ARE NOTED, USE
NIOSH/MSHA APPROVED RESPIRATOR. CONSULT YOUR SAFETY EQUIPMENT
SUPPLIER FOR RECOMMENDATIONS.

Ventilation:MECHANICAL (GENERAL) VENTILATION IS SUFFICIENT.

Protective Gloves:RECOMMENDED.

Eye Protection:RECOMMENDED.

Other Protective

Equipment:NONE.

Work Hygienic Practices:AVOID INHALATION OF VAPORS. WASH HANDS AFTER
HANDLING.

Supplemental Safety and Health

CAUTION. DIRECT EYE CONTACT MAY CAUSE IRRITATION. PROLONGED OR REPEATED
SKIN CONTACT MAY CAUSE IRRITATION. WASH THOROUGHLY AFTER HANDLING.

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

HCC:V4

Boiling Pt:B.P. Text:360 TO 405 DEG F

Melt/Freeze Pt: