

DOW CHEMICAL COMP.(MFR); PHIPPS PRODUCTS CORP(DIST -- BRAKE FLUID 455 --
9150-00-231-9071

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Product Identification
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Product ID: BRAKE FLUID 455

MSDS Date: 01/01/1985

FSC: 9150

NIIN: 00-231-9071

MSDS Number: BDLFD

==== Responsible Party ====

Company Name: DOW CHEMICAL COMP.(MFR); PHIPPS PRODUCTS CORP(DIST

Emergency Phone Num: 517-636-4400

CAGE: 0BHP4

==== Contractor Identification ====

Company Name:

DOW CHEMICAL CO

Address: 100 LARKIN CENTER

Box: City: MIDLAND

State: MI

ZIP: 48674

Country: US

Phone: 800-258-2436

CAGE: 96717

Company Name: THE DOW CHEMICAL COMPANY

Address: 1776 DOW BUILDING

Box: 368

City: MIDLAND

State: MI

ZIP: 48674-1776

Country: US

Phone: 800-258-2436 / 989-636-0773

CAGE: 0BHP4

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Composition/Information on Ingredients
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Ingred Name: TRIETHYLENE GLYCOL ETHYL ETHER

RTECS #: KK8950000

Fraction by Wt: UNK

ACGIH TLV: UNK

Ingred Name: TRIETHYLENE GLYCOL N-BUTYL ETHER

CAS:

143-22-6
RTECS #:KJ9450000
Fraction by Wt: UNK
ACGIH TLV:UNK

Ingrid Name:TRIETHYLENE GLYCOL METHYL ETHER
RTECS #:KL6390000
Fraction by Wt: UNK
ACGIH TLV:UNK

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Hazards Identification
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Effects of Overexposure:EYE:SLIGHT TRANSIENT IRRITAT; SKIN:SINGLE SHORT EXPOS-NO IRRITAT;PROLNGD REPEATED-MINOR SKIN EFFECTS

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First Aid Measures
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First Aid:EYE/SKIN: FLUSH W/WATER-IF ILL EFFECTS OCCUR,SEE A DOCTOR;

INHALAT& INGESTION: NO PROBLEM ANTICIPATED. IF LARGE AMT. SWALLOWED & PATIENT IS NOT UNCONSCIOUS OR CONVULSING, INDUCE VOMITING & CALL A PHYS ICIAN. NO SPECIFIC ANTIDOTE KNOWN.

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Fire Fighting Measures
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Flash Point:280F/137.8C COC
Lower Limits:UNKN
Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Re
lease Procedures:ELIMINATE IGNITION SOURCES. STOP LEAK.
EVACUATE AREA.DO NOT TOUCH SPILLAGE. SM SPILL:ABSORB W. INERT ABSORBENT. PLACE IN CLOSED CONTAINER. FLUSH AREA W. WATER. LG SPILL: DIKE AHEAD FOR LATER DISPOSAL. NOTIFY AUTHORITIES.

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Handling and Storage
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Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENT,LOW FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED.

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

Respiratory Protection:NONE NORMALLY NEEDED

Ventilation:PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN