

NATIONWIDE INDUSTRIES CORP. -- PENETRATING OIL 597D (VV-P-216B TYPE 1) --  
9150-00-261-7899

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

Product ID: PENETRATING OIL 597D (VV-P-216B TYPE 1)

MSDS Date: 01/01/1987

FSC: 9150

NIIN: 00-261-7899

MSDS Number: BDPPD

=== Responsible Party ===

Company Name: NATIONWIDE INDUSTRIES CORP.

Address: 501 S BASINGER RD

City: PANDORA

State: OH

ZIP: 45877-9749

Country: US

Emergency Phone

Num: 419-384-3241

CAGE: 6T203

=== Contractor Identification ===

Company Name: NATIONWIDE INDUSTRIES INC

Address: 501 S BASINGER RD

Box: City: PANDORA

State: OH

ZIP: 45877-9749

Country: US

CAGE: 6T203

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

Ingred Name: PETROLEUM (CRUDE OIL), (OSHA PEL IS FOR PETROLEUM  
DISTILLATE AND ACGIH TLV IS FOR RUBBER SOLVENT)

CAS: 8002-05-9

RTECS #: SE7175000

Fraction by Wt: 71%

OSHA PEL: 400 PPM

ACGIH TLV: 400 PPM; 8990

Ingred Name: MINERAL OIL

Fracti

on by Wt: 25%  
ACGIH TLV:5MG/CUM

Ingred Name:ORTHODICHLOROBENZENE,CAS#30560-19-1  
CAS:30560-19-1  
RTECS #:TB4760000  
Fraction by Wt: 3%  
ACGIH TLV:50PPM(MFR)

Ingred Name:PHENOL  
CAS:108-95-2  
RTECS #:SJ3325000  
Fraction by Wt: 1%  
OSHA PEL:S, 5 PPM  
ACGIH TLV:S, 5 PPM; 8990  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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

Effects of Overexposure:SKIN:DRYING,DERMAT,DEFAT;INH:NO KNOWN  
ADVERS.EFFECTS,BUT AVOID IT;ASPIR.OF LIQ.IN LUNG:PNEMO  
NITIS

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

First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG  
DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN: WASH  
W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST:DO NOT INDUCE  
VOMIT. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

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

Flash Point:125F,52C,TOC  
Lower Limits:1  
Upper Limits:9  
Extinguishing Media:CO2, FOAM, DRY CH  
EM.  
Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H2O SPRAY TO COOL  
CONTR.  
Unusual Fire/Explosion Hazard:MATLS MAY BURN.EXPL CONCS OF GAS MAY  
ACCUMULATE IN TANKS.MAY IGNITE COMBUSTIBLES. REACTS W H2O.

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

Spill Release Procedures:REMOVE SOURCES OF IGN.STOP RELEASE OF OIL.  
SMALL SPILLS CAN BE RECOVERED BY MOPPING,VACUUMING,OR WITH INERT  
ABSORBENT MATERIAL.DIKE UP LARGE SPILLS AND PUMP INTO SALVAGE  
TANK.REMAI

NING LIQ.CAN BE ABSORBED IN INERT MTL & SHOVELED INTO  
DISPOSAL CONTAIN

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

Handling and Storage Precautions:STORE IN COOL,DRY WELL VENTED LOW FIRE  
RISK AREA. PROTECT FROM HEAT,SHOCK,FRICITION. KEEP CONTAINERS  
CLOSED.AVOID EXTREME TEMPS IN STORAGE.

Other Precautions:CONTAINER MAY BE HAZ WHEN EMPTIED,SINCE CONTAINERS  
RETAIN PRODUCT RESIDUES(VAPOR,LIQUID AND/OR SOLIDS).PRACTICE GOOD  
PERSONAL HYGIENE.

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= Exposure Controls/Personal Protection =====

Respiratory Protection:NOT NORMALLY NEEDED.NIOSH APPROVD RESP.IF TLV IS  
EXCEEDED.

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