

3M

-- 2141 RUBBER AND GASKET ADHESIVE

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MSDS Safety Information
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FSC: 8040
NIIN: 01-068-2423
MSDS Date: 08/22/1996
MSDS Num: CGNJH
Product ID: 2141 RUBBER AND GASKET ADHESIVE
MFN: 01
Kit Part: Y
Responsible Party
Cage: 0F0U5
Name: 3M
Address: 3M CENTER
City: ST. PAUL TX 55144-1000
Info Phone Number: 512-733-1110
Emergency Phone Number: 612-733-1110
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 55203
Name: MINNESOTA MINING & MFG CO TELCOMM PRODUCTS DIV
Address: 3M AUSTIN CTR
Box: 2963
City: AUSTIN TX 78769-2963
Phone: 512-834-1800
Cage: 0F0U5
Name: PACEBROOK LTD
Address: 15 GOSDITCH ST
City: CIRENCESTER GLOS GL7 2AG NK 00000
Country: UK
Phone: NONE

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Item Description Information
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Item Manager: GSA
Item Name: ADHESIVE
Unit of Issue: PT
UI Container Qty: 1
Type of Container: CAN

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Ingredients
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Cas: 108-88-3
RTECS #: XS5250000
Name: TOLUENE (SARA III)
% Wt: 30-40
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 150 PPM
ACGIH TLV: 50 PPM/STEL 100
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS

Cas: 64742-88-7

RTECS #: 1003497PN
Name: PETROLEUM DISTILLATE
% Wt: 10-20
Other REC Limits: 100 PPM TWA CMRG
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 67-64-1
RTECS #: AL3150000
Name: ACETONE (SARA III)
% Wt: 10-20
Other REC Limits: 1000 PPM (STEL)
OSHA PEL: 750 PPM/1000 STEL
ACGIH TLV: 750 PPM/1000 STEL
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

Cas: 68611-24-5
RTECS #: 1002908MR
Name: MAGNESIUM RESINATE
% Wt: 10-20
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 9010-98-4
RTECS #: 1004142PC
Name: POLYCHLOROPRENE
% Wt: 10-20
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 8050-26-8
RTECS #: 1001920PE
Name: PENTAERYTHRITOL ESTER OF ROSIN
% Wt: 1-5
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 110-54-3
RTECS #: MN9275000
Name: N-HEXANE
% Wt: 3-7
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 50 PPM
ACGIH TLV: 50 PPM
EPA Rpt Qty: 1 LB
DOT Rpt Qty: 1 LB

RTECS #: 9999999VO
Name: VOC = 596 G/L
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT RELEVANT
ACGIH TLV: NOT RELEVANT
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Health Hazards Data

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: EYE: IRRIT, RED, SWELL, PAIN, TEARING, HAZY VISION.
SKIN:IRRIT, RED, SWELL, ITCH. INHAL: CNS DEPRESS (HEADACHE, DIZZY, DROWSY,
UNCOORDINATED, SLOW REACT TIME, SLURRED SPEECH, GIDDY, UNCONSCIOUS), RESP
IRRIT, SORE NOSE/THROAT, COUGH, SNEEZE . INGEST: GI TISSUE IRRIT (PAIN,
VOMIT, TENDER ABDOMEN, NAUSEA,*

Signs And Symptions Of Overexposure: *BLOOD IN VOMIT/FECES)

Medical Cond Aggravated By Exposure: INDIVIDUALS WITH A HISTORY OF
RESPIRATORY OR SKIN DISEASES MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid: EYE: FLUSH W/WATER FOR 15 MINUTES. GET MED AID. SKIN: REMOVE
CONTAMINATED CLOTHING & SHOES. WASH W/SOAP & WATER. GET MED AID.
INHAL: REMOVE VICTIM TO FRESH AIR. GIVE OXYGEN/CPR IF WATER OR MILK IF
CONSCIOUS. DONT INDUCE VOMIT. GET MED AID. INGEST: GET MED AID.

Handling and Disposal

Spill Release Procedures: CALL 612-733-1110/612-7336100, 24 HOUR SPILL
ASISTANCE. VENT AREA. EXTINGUISH IGNITS. COVER W/ABSORBENT. COLLECT USING
NON-SPARKING TOOLS. PLACE IN U.S. APPROVED DOT CONTAINER.

Waste Disposal Methods: INCINERATE IN PERMITTED HAZARDOUS WASTE INCINERATOR
IN THE PRESENCE OF COMBUSTIBLE MATERIAL. DISPOSE OF WASTE PRODUCT IN A
FACILITY PERMITTED TO ACCEPT CHEMICAL WASTE.

Handling And Storage Precautions: KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP
OUT OF REACH OF CHILDREN.

Other Precautions: KEEP CONTAINER TIGHTLY CLOSED. FLAMMABLE LIQUID/VAPOR.KEEP
AWAY FROM IGNITS. GROUND CONTAINERS SECURELY WHEN TRANSFERRINGCONTENTS.
WEAR LOW STATIC/PROPERLY GROUNDED SHOES.

Fire and Explosion Hazard Information

Flash Point Method: TCC

Flash Point Text: -14F,-25.5C

Lower Limits: 1.0

Upper Limits: 12.8

Extinguishing Media: FOAM, DRY CHEMICAL, CARBON DIOXIDE.

Fire Fighting Procedures: USE FULL PROTECTIVE CLOTHES W/HELMET, SCBA
(POSITIVE PRESSURE), BUNKER COAT & PANTS, BANDS AROUND ARMS, WAIST & LEGS,
FACE MASK, PROTECTIVE COVER FOR HEAD.

Unusual Fire/Explosion Hazard: CLOSED CONTAINERS EXPOSED TO HEAT MAY EXPLODE.
VAPORS MAY TRAVEL LONG DISTANCES TO IGNITS & FLASH BACK.

Control Measures

Respiratory Protection: SELECT A NIOSH APPROVED RESPIRATOR BASED ON AIRBORNE
CONCENTRATION OF CONTAMINANTS & IN ACCORDANCE W/OSHA REGULATIONS:
HALF-MASK ORGANIC VAPOR RESPIRATOR.

Ventilation: USE IN WELL VENTED AREA. SUFFICIENT VENT. IF EXHAUST VENT IS NOT
ADEQUATE, USE APPROPRIATE RESPIRATORY PROTECTION.

Protective Gloves: POLYETHYLENE/ETHYLENE VINYL ALCOHOLP/TEF

Eye Protection: VENT GOGGLE/SAFETY GLASS W/SIDE SHIELDS

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Physical/Chemical Properties
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B.P. Text: 132F,55C
M.P/F.P Text: NE
Vapor Pres: 180 @ 68F
Vapor Density: 3.0
Spec Gravity: 0.86
PH: NE
Evaporation Rate & Reference: >2.5
Solubility in Water: SLIGHT
Appearance and Odor: MEDIUM SYRUP, TAN COLOR, SWEET PETROLEUM ODOR.
Percent Volatiles by Volume: 69
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Reactivity Data
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Stability Indicator: YES
Materials To Avoid: STRONG OXIDIZING AGENTS
Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE,
HYDROCHLORIDE, ALDEHYDES, KETONES & HYDROCARBONS.
Hazardous Polymerization Indicator: NO
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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Cage: 0F0U5
Trans ID NO: 104915
Product ID: 2141 RUBBER AND GASKET ADHESIVE
MSDS Prepared Date: 08/22/1996
Review Date: 02/18/1998
MFN: 1
Multiple KIT Number: 0
Kit Part IND: Y
Review IND: Y
Unit Of Issue: PT
Container QTY: 1
Type Of Container: CAN
Additional Data: TRANSPORTATION CODES NOT AVAILABLE PER MFR.
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Detail DOT Information
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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information
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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information
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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information
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AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label
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Product ID: 2141 RUBBER AND GASKET ADHESIVE
Cage: 0F0U5
Company Name: PACEBROOK LTD
Street: 15 GOSDITCH ST
City: CIRENCESTER GLOS GL7 2AG NK
Zipcode: 00000
Country: UK
Health Emergency Phone: 612-733-1110
Label Required IND: Y
Date Of Label Review: 10/12/1999
Status Code: A
Origination Code: G

Hazard And Precautions: EYE: IRRIT, RED, SWELL, PAIN, TEARING, HAZY VISION.
SKIN: IRRIT, RED, SWELL, ITCH. INHAL: CNS DEPRESS (HEADACHE, DIZZY, DROWSY,
UNCOORDINATED, SLOW REACT TIME, SLURRED SPEECH, GIDDY, UNCONSCIOUS), RESP
IRRIT, SORE NOSE/THROAT, COUGH, SNEEZE . INGEST: GI TISSUE IRRIT (PAIN,
VOMIT, TENDER ABDOMEN, NAUSEA,*

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