NEW PIG CORPORATION -- UNIVERSAL PIG ABSORBENTS -- 4235-01-420-3099

Product ID:UNIVERSAL PIG ABSORBENTS MSDS Date:10/13/1999 FSC:4235 NIIN:01-420-3099 Status Code:A Kit Part:Y MSDS Number: CKVQM === Responsible Party === **Company Name: NEW PIG CORPORATION** Address: ONE PORK AVENUE City:TIPTON State:PA ZIP:16684-0304 Country:US Info Phone Num:800-468-4647 **Emergency P** hone Num:1-800-535-5053 Resp. Party Other MSDS Num.: MSD-014 Preparer's Name: CAMERON W. SHERRY CAGE:1JA49 === Contractor Identification === Company Name: NEW PIG CORPORATION Address: ONE PORK AVENUE Box:City:TIPTON State:PA ZIP:16684-0304 Country:US Phone:800-468-4647 CAGE:1JA49 Company Name: RADIAN INTL LLC Address:8501 N MOPAC BLVD Box:201088 City:AUSTIN State:TX ZIP:78720-1088 Country:US Phone:512-419-5224 Contract Num:SP0450-00-D-4021 CAGE:29913

======= Composition/Information on Ingredi

Ingred Name: POLYPROPYLENE CAS:9003-07-0 RTECS #:UD1842000 = Wt:99.7 Other REC Limits:NOT PROVIDED Ingred Name: GREY PIGMENT = Wt:.3 Other REC Limits:NOT PROVIDED **OSHA PEL:NOT PROVIDED** ACGIH TLV:NOT PROVIDED Ingred Name: MAY CONTAIN ONE OR MORE OF THE FOLLOWING: PAN HIGH DENSITY POLYETHYLENE CAS:9002-88-4 RTECS #:KX3270000 = Wt:25. Other REC Limits:NOT PROVIDED **OSHA PEL:NOT PROVIDED** ACGIH TLV:NOT PROVIDED Ingred Name: MESH TOP POLYPROPYLENE (CAS # 9003-07-0) = Wt:1. Other **REC Limits:NOT PROVIDED** Ingred Name: POLYESTER YARN CAS:25038-59-9 RTECS #:TR2725000 = Wt:4. Other REC Limits:NOT PROVIDED **OSHA PEL:NOT PROVIDED** ACGIH TLV:NOT PROVIDED Ingred Name: POLYPROPYLENE BACKING (CAS # 9003-07-0) = Wt:100. Other REC Limits:NOT PROVIDED Ingred Name: INK: AQUA AMMONIA CAS:1336-21-6 RTECS #:BQ9625000 Minumum % Wt:1. Maxumum % Wt:1.5 Other REC Limits:NOT PROVIDED **OSHA PEL:NOT PROVIDED** ACGIH TLV:NOT PROVIDED Ingred Name: DIMETHYLETHANOLAMINE CAS:108-01-0

RTECS #:KK6125000

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inumum % Wt:1. Maxumum % Wt:1.5 Other REC Limits:NOT PROVIDED OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

LD50 LC50 Mixture:NOT AVAILABLE

Health Hazards Acute and Chronic:EYE CONTACT: MAY CAUSE IRRITATION.
INGESTION: NO HAZARD IN NORMAL USE OF PRODUCT. INHALATION: NO HAZARD IN NORMAL USE OF PRODUCT. SKIN CONTACT: NOT APPLICABLE.
CHRONIC: NOT APPLICABLE.
Effects of Overexposure:EYE CONTACT: MAY CAUSE IRRITATION. I
NGESTION:

NO HAZARD IN NORMAL USE OF PRODUCT. INHALATION: NO HAZARD IN NORMAL USE OF PRODUCT. SKIN CONTACT: NOT APPLICABLE. CHRONIC: NOT APPLICABLE.

Medical Cond Aggravated by Exposure:NOT PROVIDED

First Aid:EYE CONTACT: FLUSH WITH WATER FOR 15 MINUTES. CONSULT A PHYSICIAN. INGESTION: NOT APPLICABLE. INHALATION: NOT APPLICABLE. SKIN CONTACT: NOT APPLICABLE.

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Flash Point:NOT AVAILABLE

Autoignition Temp:=440.6C, 825.F

Extinguishing Media:WATER, CHEMICAL FOAM, DRY CHEMICAL OR CARBON DIOXIDE.

Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS. IF USED ABSORBENT IS INVOLVED IN A FIRE, USE EXTINGUISHING MEDIA APPROPRIATE TO LIQUID ABSORBED. Unusual Fire/Explosion Hazard:NONE.

Spill Release Procedures: IF MATERIAL IS UNUSED, SWEEP OR PICK UP AND

DISPOSE OF AS A NON-HAZARDOUS MATERIAL. Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions:STORAGE TEMPERATURE: NOT APPLICABLE. STORAGE PRESSURE: NOT APPLICABLE. SHELF LIFE: INDEFINITELY - AS LONG AS PRODUCT IS KEPT IN A CLEAN, DRY PLACE AWAY FROM DIRECT SUNLIGHT. GENERAL: STORE IN A C OOL, DRY PLACE. Other Precautions:NONE

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

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espiratory Protection:NONE REQUIRED.

Ventilation:NONE REQUIRED.

Protective Gloves: USE OF CLOTH, CANVAS OR LEATHER GLOVES IS A GOOD INDUSTRIAL PRACTICE.

Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS IS A GOOD INDUSTRIAL PRACTICE.

Other Protective Equipment:NONE REQUIRED.

Work Hygienic Practices:NOT PROVIDED

Supplemental Safety and Health

ABBREVIATION: N/A=NOT APPLICABLE. N/K=UNKNOWN. N/P=NOT PROVIDED. N/R=NOT RELEVANT. N/D=NOT DETERMINED. N/E=NOT ESTABLISHED.

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HCC:V5

NRC/State Lic Num:NOT RELEVANT

Melt/Freeze Pt:=160.C, 320.F

Decomp Temp:Decomp Text:NOT PROVIDED

Spec Gravity:0.9

Solubility in Water: INSOLUBLE

Appearance and Odor:SOLID, AVAILABLE IN A VARIETY OF GRAY SHAPES, SOME INSIDE A BLUE PAN; NO ODOR.

Percent Volatiles by Volume:NOT PROVIDED

Corrosion Rate:NOT PROVIDED

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING

AGENTS MAY DEGRADE PRODUCT OVER AN EXTENDED PERIOD OF TIME.
Stability Condition to Avoid:NOT APPLICABLE. Hazardous Decomposition Products:WHEN HEATED, IT MAY EMIT TOXIC FUMES. CARBON MONOXIDE, CARBON DIOXIDE, ACROLEIN, KETONES, ALDEHYDES AND OTHER UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED UPON COMBUSTION.
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<ul> <li>Toxicological Information:LD50: NOT AVAILABLE. LC50: NOT AVAILABLE.</li> <li>CARCINOGENICITY: IAR</li> <li>C: NOT ESTABLISHED. NATIONAL</li> <li>TOXICOLOGY PROGRAM: NOT ESTABLISHED. OSHA: NOT ESTABLISHED</li> <li>REPRODUCTION TOXICITY: NOT A VAILABLE TERATOGENICITY: NOT</li> <li>AVAILABLE MUTAGENICITY: NOT AVAILABLE SYNERGISTIC</li> <li>PRODUCTS: NOT AVAILABLE .SENSITIZATION OF PRODUCT: NOT</li> <li>AVAILABLE</li> </ul>
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Ecological:NO DATA AVAILABLE
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Waste Disposal Methods: IF UN USED, NO SPECIAL PRECAUTIONS ARE NECESSARY. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS IN CERTAIN TYPES OF CLEANUP APPLICATIONS NATURE OF MATERIAL RECOVERED WILL CLASSIFY RESULTING SPENT MATERIAL AS A HAZARDOUS COMPONENT. IN SUCH INSTANCES MATERIAL SHOULD BE DISPOSED OF VIA AN APPROVED HAZARDOUS WASTE DISPOSAL SERVICE.
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SARA Title III Information:CERCLA (COMPREHENSIVE ENVIRONMENTA L RESPONSE COMPENSATION AND LIABILITY ACT): NO REPORTABLE QUANTITY OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200: NO LISTED INGREDIENT SAR A TITLE III (SUPERFUND AMMENDMENTS AND REAUTHORIZATION ACT): NO LISTED INGREDIENT Federal Regulatory Information:TSCA (TOXIC SUBSTANCES CONTROL ACT): INGREDIENTS OF THIS PRODUCT ARE ON THE INVENTORY LIST. State Regulatory Information:NOT PROVIDED
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