SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: DOUBLE BUBBLE RED PACKAGE
Hazard Rating: Health: 2  Fire: 1  Reactivity: 0  PPI:
Company Identification: ROYAL ADHESIVES & SEALANTS LLC
600 CORTLANDT STREET
BELLEVILLE NJ 07109-3384

Contact: BRUCE WEINMAN
Telephone/Fax: (973) 751-3000 (973) 751-8407
Emergency Phone (24 Hour): ENVIRONMENTAL SPECIALIST
(973) 751-3000
Chemetrec (24 Hour): (800) 424-9300
Preparer B. WEINMAN
ENVIRONMENTAL SPECIALIST

Product Class EPOXY
Trade Name EXTRA FAST SETTING
Product Code (04001) PART A

SECTION II - INGREDIENT AND HAZARD INFORMATION

Hazardous Ingredients CAS Number
TRADE SECRET TRADE SECRET
EPOXY RESIN 25068-38-6
TRADE SECRET TRADE SECRET
*** ALL Ingredients in this product are listed in the T.S.C.A. Inventory

SECTION III - HAZARDS IDENTIFICATION

EYE CONTACT:
CAUTION! CAN CAUSE MODERATE IRRITATION. MAY CAUSE SEVERE EYE INJURY. DAMAGE REVERSIBLE.

SKIN CONTACT:
CAUTION! MODERATELY IRRITATING TO THE SKIN. PROLONGED OR REPEATED
EXPOSURE MAY RESULT IN SENSITIZATION AND RASH. NOT LIKELY TO BE ABSORBED THROUGH SKIN IN TOXIC AMOUNTS.

INHALATION:
INHALATION OF VAPOR COULD CAUSE HEADACHES, NAUSEA, DIZZINESS AND RESPIRATORY TRACT IRRITATION.

INGESTION:
EXPECTED TO BE SLIGHTLY TOXIC BY THIS ROUTE.

HEALTH HAZARD INFORMATION:
CARCINOGENICITY:
THE MATERIALS USED IN THE MANUFACTURE OF THIS PRODUCT ARE NOT FOUND ON THE OSHA, IARC OR NTP LISTS OF CARCINOGENS.

SECTION IV - FIRST AID MEASURES

EYE CONTACT:
FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET IMMEDIATE MEDICAL ATTENTION.

SKIN CONTACT:
REMOVE CONTAMINATED CLOTHING AND WIPE EXCESS FROM SKIN. FLUSH SKIN WITH WATER. FOLLOW BY WASHING WITH SOAP AND WATER. IF IRRITATION OCCURS, GET MEDICAL ATTENTION. LAUNDER CONTAMINATED CLOTHING. DESTROY LEATHER ARTICLES INCLUDING SHOES.

INHALATION:
REMOVE PERSON TO FRESH AIR AND PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GET IMMEDIATE MEDICAL ATTENTION.

INGESTION:
DO NOT INDUCE VOMITING. GET MEDICAL ADVICE.

SECTION V - FIRE-FIGHTING MEASURES

Flammability Class: IIIB
Flash Range: Not Available
Pensky-Martens Closed Cup ASTM D 93 375F

Explosive Range: Not Available

FIRE-FIGHTING MEASURES:
WATER FOG, DRY CHEMICAL, FOAM, CARBON DIOXIDE.
DO NOT ENTER CONFINED FIRE SPACE WITHOUT FULL BUNKER GEAR (HELMET WITH FACE SHIELD, BUNKER COATS, GLOVES AND RUBBER
SECTION VI - ACCIDENTAL RELEASE MEASURES

SPILLS:
ABSORB LIQUID MATERIAL AND PLACE IN CONTAINER FOR DISPOSAL. COMPLY WITH LOCAL, STATE, AND FEDERAL EPA REGULATIONS.

SECTION VII - HANDLING AND STORAGE

STORAGE CONDITIONS:
STORE IN A COOL, DRY PLACE. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

<table>
<thead>
<tr>
<th></th>
<th>ACGIH TLV</th>
<th>ACGIH TLV-C</th>
<th>ACGIH STEL</th>
<th>OSHA STEL</th>
<th>OSHA PEL</th>
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<td>TRADE SECRET</td>
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<td>N/est</td>
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<td>EPOXY RESIN</td>
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<tr>
<td>TRADE SECRET</td>
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</table>

PERSONAL PROTECTIVE EQUIPMENT:
IN THE ABSENCE OF PROPER ENVIRONMENTAL CONTROL OR VENTILATION, WEAR A RESPIRATOR APPROVED BY NIOSH/MSHA WHENEVER EXPOSED TO FUMES OR VAPORS. COMPLY WITH OSHA 1910.134 (CFR). SELF-CONTAINED BREATHING APPARATUS IN HIGH CONCENTRATIONS. LOCAL EXHAUST IS RECOMMENDED. USE CHEMICAL RESISTANT PROTECTIVE GLOVES, CHEMICAL SPLASH GOGGLES. CHEMICAL RESISTANT PROTECTIVE CLOTHING TO MINIMIZE EXPOSURE; CHEMICAL SPLASH APRON, FULL FACE SHIELD. EYE WASH STATION AND SAFETY SHOWER SHOULD BE AVAILABLE FOR EMERGENCY USE.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Form: LIQUID
MATERIAL SAFETY DATA SHEET

MSDS Name: DOUBLE BUBBLE RED PACKAGE
MSDS Number: 08173#1
Version Number G
MSDS Date: JUN-15-2005
Page Number: 4 of 6

Appearance/Color: TRANSPARENT/LT AMBER
Odor: MILD
Boiling Range: Not Available
Vapor Pressure (mmHg): Not Available
Melting Point: Not Applicable
Evaporation Rate: Unavailable
% Volatile: Not Available
Specific Gravity: 1.19
VOC: 5.04 GMS/LITER*

OTHER INFORMATION:
*VOC CONTENT WAS TESTED VIA EPA METHOD 24

SECTION X - STABILITY AND REACTIVITY

Stability: This product is stable
Hazardous Polymerization: Hazardous polymerization will not occur

REACTIVITY:
INCOMPATIBILITY:
OXIDIZING AGENTS, STRONG MINERAL ACIDS, STRONG LEWIS ACIDS, BASES,
MERCAPTANS, AMINES.
CONDITIONS TO AVOID:
HIGH TEMPERATURES.
HAZARDOUS DECOMPOSITION PRODUCTS:
CARBON MONOXIDE, CARBON DIOXIDE, ALDEHYDES, ACIDS.

SECTION XI - TOXICOLOGICAL INFORMATION

Lethal Dose Information (ppm) Oral Skin Inhale LC50

TOXICOLOGICAL INFORMATION:
NO INFORMATION IS AVAILABLE.

SECTION XII - ECOLOGICAL INFORMATION

NO INFORMATION IS AVAILABLE.

SECTION XIII - DISPOSAL CONSIDERATIONS

RCRA CONSIDERATIONS:
THIS PRODUCT IF DISPOSED OF IN THE PURCHASED FORM IS NOT CONSIDERED

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SECTION XIV - TRANSPORT INFORMATION

UN Number
UN Pack Group
UN Class
ICAO/IATA Class NOT REGULATED
IMDG Class NOT REGULATED
Shipping Name PLASTIC LIQUID, NOS
ADR/RID Class NOT REGULATED
DOT Hazard Class
Technical Name

SECTION XV - REGULATORY INFORMATION

TSCA STATUS:
ALL INGREDIENTS CONTAINED IN THIS PRODUCT ARE ON THE TSCA INVENTORY.

INVENTORY STATUS:
ALL THE COMPONENT(S) OF THIS PRODUCT HAVE BEEN FOUND ON THE FOLLOWING INVENTORIES:

UNITED STATES
CANADA (DSL)
EUROPE

ALL THE COMPONENT(S) OF THIS PRODUCT HAVE NOT YET BEEN IDENTIFIED ON THE FOLLOWING INVENTORIES:

JAPAN
AUSTRALIA
KOREA
CHINA
PHILIPPINES

SCHEDULE B NUMBER:
3506.91.0000 IS THE SCHEDULE B EXPORT CLASSIFICATION NUMBER.

PROPOSITION 65 INFORMATION:
04001 PART A CONTAINS CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER/REPRODUCTIVE TOXICITY.

106-89-8 EPICHLOROHYDRIN <1 PPM
ALTHOUGH THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN (HEREINAFTER "INFORMATION") ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE CORRECT AS OF THE DATE HEREOF, ROYAL ADHESIVES & SEALANTS LLC MAKES NO REPRESENTATIONS AS TO THE COMPLETENESS OR ACCURACY THEREOF. INFORMATION IS SUPPLIED UPON THE CONDITION THAT THE PERSONS RECEIVING SAME WILL MAKE THEIR OWN DETERMINATION AS TO ITS SUITABILITY FOR THEIR PURPOSES PRIOR TO USE. IN NO EVENT WILL ROYAL ADHESIVES & SEALANTS LLC BE RESPONSIBLE FOR DAMAGES OF ANY NATURE WHATSOEVER RESULTING FROM THE USE OF OR RELIANCE UPON INFORMATION. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OF ANY NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS.
SECTION I - PRODUCT AND COMPANY INFORMATION

Product Name: DOUBLE BUBBLE RED PACKAGE
Hazard Rating: Health: 2 Fire: 1 Reactivity: 0 PPI:
Company Identification: ROYAL ADHESIVES & SEALANTS LLC
600 CORTLANDT STREET
BELLEVILLE NJ 07109-3384
Contact: BRUCE WEINMAN
Telephone/Fax: (973) 751-3000 (973) 751-8407
Emergency Phone (24 Hour): ENVIRONMENTAL SPECIALIST
(973) 751-3000
Chemtrec (24 Hour): (800) 424-9300
Preparer B. WEINMAN
ENVIRONMENTAL SPECIALIST
Product Class MERCAPTAN-TERMINATED POLYMER
Trade Name EXTRA FAST SETTING
Product Code (04001) PART B

SECTION II - INGREDIENT AND HAZARD INFORMATION

Hazardous Ingredients CAS Number
MERCAPTAN TERMINATED POLYMER TRADE SECRET
TERTIARY AMINE TRADE SECRET
*** ALL Ingredients in this product are listed in the T.S.C.A. Inventory

SECTION III - HAZARDS IDENTIFICATION

EYE CONTACT:
CORROSIVE TO THE EYES AND MAY CAUSE SEVERE DAMAGE INCLUDING
BLINDNESS. VAPORS MAY BE IRRITATING.

SKIN CONTACT:
MAY CAUSE SEvere SKIN IRRITATION. CORROSIVE ON PROLONGED CONTACT.
SLIGHTLY TOXIC BY SKIN ABSORPTION.

INHALATION:
SLIGHTLY TOXIC. CAN CAUSE IRRITATION OF RESPIRATORY TRACT. OVER EXPOSURE TO VAPOR OR FUMES MAY CAUSE DELAYED LUNG DAMAGE AND CHEMICAL PNEUMONIA.

INGESTION:
SLIGHTLY TOXIC. INGESTION MAY CAUSE FATIGUE, MUSCULAR WEAKNESS, LABORED BREATHING AND IRRITATION OF GASTRO-INTESTINAL TRACT.

NOTES TO PHYSICIAN:
GASTRIC LAVAGE MAY BE CONSIDERED DEPENDING ON DEGREE OF MUCOSAL DAMAGE. TREATMENT FOR SHOCK, RESPIRATORY DEPRESSION AND CONVULSIONS MAY BE NECESSARY.

OVER-EXPOSURE HEALTH HAZARD INFORMATION:
ACUTE: SEVERE BURNS TO SKIN, EYES, RESPIRATORY AND GASTROINTESTINAL TRACTS. CHRONIC: DEMATITIS, DELAYED LUNG INJURY, CHEMICAL PNEUMONIA

HEALTH HAZARD INFORMATION:
CARCINOGENICITY:
THE MATERIALS USED IN THE MANUFACTURE OF THIS PRODUCT ARE NOT FOUND ON THE OSHA, IARC OR NTP LISTS OF CARCINOGENS.

SECTION IV - FIRST AID MEASURES

EYE CONTACT:
FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES WHILE LIFTING UPPER AND LOWER EYE LIDS. GET IMMEDIATE MEDICAL ATTENTION.

SKIN CONTACT:
WIPE EXCESS FROM SKIN AND FLUSH WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. LAUNDER CLOTHING, DISCARD LEATHER CLOTHING.

INHALATION:
REMOVE PERSON TO FRESH AIR AND CALL A PHYSICIAN. PREVENT ASPIRATION OF VOMIT BY TURNING VICTIMS HEAD TO THE SIDE.

INGESTION:
DO NOT INDUCE VOMITING. ADMINISTER 3-4 GLASSES OF MILK OR WATER. GET IMMEDIATE MEDICAL ATTENTION. NOTHING BY MOUTH IF VICTIM IS DROWSY, CONVULSING, OR UNCONSCIOUS.

SECTION V - FIRE-FIGHTING MEASURES

Flammability Class: IIIB
Flash Range: Not Available
Explosive Range: Not Available
FIRE-FIGHTING MEASURES:
WATER FOG, DRY CHEMICAL, FOAM, CARBON DIOXIDE.
DO NOT ENTER CONFINED FIRE SPACE WITHOUT FULL BUNKER GEAR
(HELMET WITH FACE SHIELD, BUNKER COATS, GLOVES AND RUBBER
BOOTS), INCLUDING A POSITIVE PRESSURE NIOSH APPROVED SELF-
CONTAINED BREATHING APPARATUS (SCBA).
COOL FIRE EXPOSED CONTAINERS WITH WATER.

SECTION VI - ACCIDENTAL RELEASE MEASURES

SPILLS:
ABSORB LIQUID MATERIAL AND PLACE IN CONTAINER FOR DISPOSAL. COMPLY
WITH LOCAL, STATE, AND FEDERAL EPA REGULATIONS.

SECTION VII - HANDLING AND STORAGE

STORAGE CONDITIONS:
STORE IN A COOL, DRY PLACE. KEEP AWAY FROM OPEN FLAMES AND HIGH
TEMPERATURES.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

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<td>N/est</td>
<td>N/est</td>
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PERSONAL PROTECTIVE EQUIPMENT:
IN THE ABSENCE OF PROPER ENVIRONMENTAL CONTROL OR VENTILATION,
WEAR A RESPIRATOR APPROVED BY NIOSH/MSHA WHENEVER EXPOSED TO
FUMES OR VAPORS. COMPLY WITH OSHA 1910.134 (CFR).
SELF-CONTAINED BREATHING APPARATUS IN HIGH CONCENTRATIONS.
LOCAL EXHAUST IS RECOMMENDED.
USE CHEMICAL RESISTANT PROTECTIVE GLOVES, CHEMICAL SPLASH GOGGLES.
CHEMICAL RESISTANT PROTECTIVE CLOTHING TO MINIMIZE EXPOSURE;
CHEMICAL SPLASH APRON, FULL FACE SHIELD. EYE WASH STATION AND
SAFETY SHOWER SHOULD BE AVAILABLE FOR EMERGENCY USE.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES
FORM:
Form: LIQUID
Appearance/Color: TRANSPARENT AMBER
Odor: MERCAPTAN
Boiling Range: Not Available
Vapor Pressure (mmHg): Not Available
Melting Point: Not Applicable
Evaporation Rate: Unavailable

% Volatile: Not Available
Specific Gravity: 1.13
VOC: 35.25 GM/LITER*

OTHER INFORMATION:
*VOC CONTENT WAS TESTED VIA EPA METHOD 24

SECTION X - STABILITY AND REACTIVITY

Stability: This product is stable
Hazardous Polymerization: Hazardous polymerization will not occur

REACTIVITY:
INCOMPATIBILITY:
OXIDIZING AGENTS, CLEANING SOLUTIONS SUCH AS CHROMERGE/AQUA REGIA. STRONG MINERAL AND LEWIS ACIDS. HALOGENATED ORGANIC COMPOUNDS.

CONDITIONS TO AVOID:
HIGH TEMPERATURES.

HAZARDOUS DECOMPOSITION PRODUCTS:
CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN OXIDES, AMMONIA, HYDROGEN SULPHIDE, OXIDES OF SULPHUR.

SECTION XI - TOXICOLOGICAL INFORMATION

Lethal Dose Information (ppm) Oral Skin Inhale LC50

TOXICOLOGICAL INFORMATION:
NO INFORMATION IS AVAILABLE.

SECTION XII - ECOLOGICAL INFORMATION

NO INFORMATION IS AVAILABLE.

SECTION XIII - DISPOSAL CONSIDERATIONS
RCRA CONSIDERATIONS:
THIS PRODUCT IF DISPOSED OF IN THE PURCHASED FORM IS NOT CONSIDERED RCRA HAZARDOUS.

SECTION XIV - TRANSPORT INFORMATION

UN Number
UN Pack Group
UN Class
ICAO/IATA Class                  NOT REGULATED
IMDG Class                      NOT REGULATED
Shipping Name                   PLASTIC LIQUID, NOS
ADR/RID Class                   NOT REGULATED
DOT Hazard Class
Technical Name

SECTION XV - REGULATORY INFORMATION

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JAPAN
AUSTRALIA
KOREA
CHINA
PHILIPPINES

SCHEDULE B NUMBER:
3506.91.0000 IS THE SCHEDULE B EXPORT CLASSIFICATION NUMBER.

PROPOSITION 65 INFORMATION:
04001 PART B DOES NOT CONTAIN ANY CHEMICAL, KNOWN BY THE STATE OF
SECTION XVI - OTHER INFORMATION

DISCLAIMER:

ALTHOUGH THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN (HEREINAFTER "INFORMATION") ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE CORRECT AS OF THE DATE HEREOF, ROYAL ADHESIVES & SEALANTS LLC MAKES NO REPRESENTATIONS AS TO THE COMPLETENESS OR ACCURACY THEREOF. INFORMATION IS SUPPLIED UPON THE CONDITION THAT THE PERSONS RECEIVING SAME WILL MAKE THEIR OWN DETERMINATION AS TO ITS SUITABILITY FOR THEIR PURPOSES PRIOR TO USE. IN NO EVENT WILL ROYAL ADHESIVES & SEALANTS LLC BE RESPONSIBLE FOR DAMAGES OF ANY NATURE WHATSOEVER RESULTING FROM THE USE OF OR RELIANCE UPON INFORMATION. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OF ANY NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS.