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NATIONAL STARCH AND CHEMICAL CORP -- QUICKBOND 602;78-4507,ADHESIVE-PART 1

2540-01-033-1831

Product ID:QUICKBOND 602;78-4507,ADHESIVE-PART 1

MSDS Date:02/20/1994

FSC:2540

NIIN:01-033-1831

Kit Part:Y

MSDS Number: BTRKM === Responsible Party ===

Company Name: NATIONAL STARCH AND CHEMICAL CORP

Address:10 FINDERNE AVE

Box:6500

City:BRIDGEWATER

State:NJ ZIP:08807

Co

untry:US

Info Phone Num:908-685-5379

Emergency Phone Num:908-685-5000 Preparer's Name:PHILIP A.TOSCANO

CAGE:85091

=== Contractor Identification ===

Company Name: DORMAN PRODUCTS INC.

Address:1 DORMAN DR

Box:City:WARSAW

State:KY ZIP:41095 Country:US

Phone:606-567-7000

CAGE:72741

Company Name: NATIONAL STARCH AND CHEMICAL CORP

Address:10 FINDERNE AVE

Box:6500

City:BRIDGEWATER

State:NJ ZIP:08807 Country:US

Phone:908-685-5379; FAX:908685-5306

CAGE:85091

====== Composition/Information on Ingre

dients =======

Ingred Name: HYDROXYETHYLMETHACRYLATE

CAS:868-77-9

RTECS #:OZ4725000 Fraction by Wt: >1%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:3000PPM

Ingred Name: URETHANE DIMETHACRYLATE

CAS:39318-69-9 Fraction by Wt: >1%

Other REC Limits: NONE RECOMMENDED

Ingred Name: N-MESYL-PARA-TOLUENESULFONAMIDE

CAS:14653-91-9 Fraction by Wt: >1%

Other REC Limits: NONE RECOMMENDED

Ingred Name: METHACRYLIC ACID

CAS:79-41-4

RTECS #:OZ2975000 Fraction by Wt: >1%

Other REC Limits: NONE RECOMMENDED

OSH

A PEL:S, 20 PPM

ACGIH TLV:20 PPM; 9394

Ingred Name: VOLATILE ORGANIC COMPOUNDS

RTECS #:9999999VO Fraction by Wt: 5.5%

Other REC Limits: NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO

Health Hazards Acute and Chronic: EYES: CORROSIVE. MAY CAUSE

IRRITATION.SKIN: CORROSIVE.MAY BE DERMALLY ABSORBED IN HARMFUL

AMOUNTS.MAY CAUSE IRRITATION, INGE

ST:CORROSIVE.MAY CAUSE GI TRACT IRRITATION.INHAL:MAY CAUSE RESPIRATORY IRRITATION. Explanation of Carcinogenicity: METHYL AND ETHYL ACRYLATES ARE SUSPECTED CARCINOGENS. Effects of Overexposure: SKIN: RASH, DERMATITIS. Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN, EYES, DIGESTIVE TRACT AND RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE. First Aid:SKIN:REMOVE CONTAMINATED CLOTHING: WASH WITH SOAP AND WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING. GET PROMPT QUALIFIED MEDICAL ATTENTION.IF CONSCIOUS, GIVE MILK OR WATER TO DILUTE STOMACH CONTENTS. Flash Point Method:SCC Flash Point:218F,103C Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE, FOAM, WATER FOG. Fire Fighting Procedures: USE A SELF-CO NTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. COOL FIRE EXPOSED CONTAINERS WITH WATER FOG. Unusual Fire/Explosion Hazard: THIS PRODUCT POLYMERIZES AT HIGHER TEMPERATURES.FIRE CONDITIONS MAY EVOLVE TOXIC FUMES. ========= Accidental Release Measures ============= Spill Release Procedures: SOAK UP SMALL AMOUNTS WITH A NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY); PLACE COLLECTED MATERIEL IN AN APPROPRIATE CONTAINER FOR DISPOSAL.LARGER AMOUNTS SHOULD BE SOL **IDIFIED WITH A** SURFACE ACTIVATOR AND HANDLED AS SOLID WASTE. Neutralizing Agent: ANEROBIC SURFACE CONDITIONER. ============ Handling and Storage =========================== Handling and Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE.AVOID DIRECT SUNLIGHT. Other Precautions: MAXIMUM STORAGE TEMPERATURE IS 100F. ====== Exposure Controls/Personal Protection ========

Respiratory Protection: WHERE ENVIRONMENTAL CONTRO

LS ARE LACKING OR IN

ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS.

Ventilation: USE GENERAL DILUTION VENTILATION.

Protective Gloves: IMPERVIOUS

Eye Protection: SAFETY GLASSES WITH FACE SHIELD.

Other Protective Equipment:PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices: USE REASONABLE CARE IN HANDLING THIS PRODUCT. WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health

KEY1;T4.

======= Physical/Chemical

Properties =========

HCC:T4

Boiling Pt:B.P. Text:POLYMERIZES

Vapor Pres:0.01 Vapor Density:5.0 Spec Gravity:1.1

Evaporation Rate & Damp; Reference: