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MSDS

Common Name: KWIK SEAL 3.0 KWIK DRY KITCHEN & BATH**Manufacturer:** DAP**MSDS Revision Date:** 10/31/2006**Grainger Item Number(s):** 2KVH4**Manufacturer Model Number(s):**

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MATERIAL SAFETY DATA SHEET

24 HOUR EMERGENCY PHONE NUMBERS:

MEDICAL:

1-800-327-3874

1-513-558-5111

TRANSPORTATION:

1-800-535-5053

1-352-323-3500

NOTE:

NATIONAL RESPONSE CENTER EMERGENCY NUMBERS TO BE USED ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT INVOLVING CHEMICALS.

IMPORTANT:

PROVIDE THIS INFORMATION TO EMPLOYEES, CUSTOMERS, AND USERS OF THIS PRODUCT. READ THIS MSDS BEFORE HANDLING OR DISPOSING OF THIS PRODUCT. THIS PRODUCT IS COVERED BY THE OSHA HAZARD COMMUNICATION STANDARD AND THIS DOCUMENT HAS BEEN PREPARED IN ACCORDANCE WITH REQUIREMENTS OF THIS STANDARD. ALL ABBREVIATED TERMS USED IN THIS MSDS ARE FURTHER DESCRIBED IN

SECTION 16.

SECTION 1 - CHEMICAL PRODUCT / COMPANY INFORMATION



THIS MATERIAL SAFETY DATA SHEET IS AVAILABLE IN CANADIAN FRENCH AND
HISPANIC AMERICAN SPANISH UPON REQUEST.

PRODUCT NAME: KWIK SEAL 3.0 KWIK DRY KITCHEN & BATH

PRODUCT UPC NUMBER: 7079800790

PRODUCT USE/CLASS: MS POLYMER CAULK

MANUFACTURER:

DAP INC.

2400 BOSTON STREET SUITE 200

BALTIMORE, MD 21224-4723

888-327-8477 (NON-EMERGENCY MATTERS)

REVISION DATE: 10/31/2006

SUPERCEDES: NA

MSDS NUMBER: 00010026001

SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS



CHEMICAL NAME	CASRN	WT%	ACGIH TWA	ACGIH STEL
CALCIUM CARBONATE	471-34-1	30-60	10 MGM3	N.E.
DIISODECYL PHTHALATE	26761-40-0	10-30	N.E.	N.E.
CALCIUM CARBONATE	1317-65-3	10-30	10 MGM3	N.E.
TITANIUM DIOXIDE	13463-67-7	3-7	10 MGM3	N.E.
TRIMETHOXYVINYLSILANE	2768-02-7	0.1-1.0	N.E.	N.E.
XYLENES	1330-20-7	<0.02	100 PPM	150 PPM

CHEMICAL NAME	ACGIH CEIL	OSHA TWA	OSHA STEL	OSHA CEIL	SKIN
CALCIUM CARBONATE	NE.	5 MGM3 (RESPIRABLE FRACTION)	NE.	N.E.	NO
DIISODECYL PHTHALATE	N.E.	N.E.	N.E.	N.E.	NO
CALCIUM CARBONATE	N.E.	5 MGM3 (RESPIRABLE FRACTION)	N.E.	N.E.	NO
TITANIUM DIOXIDE	N.E.	15 MGM3	N.E.	N.E.	NO
TRIMETHOXYVINYLSILANE	N.E.	N.E.	N.E.	N.E.	NO
XYLENES	N.E.	100 PPM	N.E.	N.E.	NO

EXPOSURE NOTES:

IMPORTANT:

LISTED PERMISSIBLE EXPOSURE LEVELS (PEL) ARE FROM THE U.S. DEPT. OF LABOR OSHA FINAL RULE LIMITS (CFR 29 1910.1000); THESE LIMITS MAY VARY BETWEEN STATES.

NOTE:

AN EMPLOYEE'S SKIN EXPOSURE TO SUBSTANCES HAVING A "YES" IN THE "SKIN" COLUMN IN THE TABLE ABOVE SHALL BE PREVENTED OR REDUCED TO THE EXTENT NECESSARY UNDER THE CIRCUMSTANCES THROUGH THE USE OF GLOVES, COVERALLS, GOGGLES OR OTHER APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT, ENGINEERING CONTROLS OR WORK PRACTICES

SECTION 3 - HAZARDS IDENTIFICATION



EMERGENCY OVERVIEW: A WHITE TO OFF-WHITE PASTE PRODUCT WITH A SLIGHT ODOR.

WARNING!

MAY CAUSE EYE, SKIN, NOSE, THROAT AND RESPIRATORY TRACT IRRITATION. HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN.

REFER TO OTHER MSDS SECTIONS FOR OTHER DETAILED INFORMATION.

EFFECTS OF OVEREXPOSURE - EYE CONTACT:

CAUSES EYE IRRITATION. SIGNS AND SYMPTOMS MAY INCLUDE:
PAIN, TEARS, SWELLING, REDNESS AND BLURRED VISION.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT:

CAUSES MODERATE SKIN IRRITATION. HARMFUL IF ABSORBED THROUGH THE SKIN. MAY CAUSE SKIN IRRITATION. PROLONGED OR REPEATED SKIN CONTACT CAN RESULT IN SENSITIZATION AND DERMATITIS.

EFFECTS OF OVEREXPOSURE - INHALATION:

VAPOR HARMFUL. INHALATION MAY CAUSE IRRITATION TO THE RESPIRATORY TRACT (NOSE, MOUTH, MUCOUS MEMBRANES). MAY CAUSE DROWSINESS. OVEREXPOSURE BY INHALATION MAY INJURE THE LIVER. MAY CAUSE BLURRED VISION. MAY CAUSE HEADACHE AND DIZZINESS.

EFFECTS OF OVEREXPOSURE - INGESTION:

HARMFUL IF SWALLOWED. INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS:

PROLONGED AND REPEATED SKIN CONTACT MAY CAUSE IRRITATION AND POSSIBLY DERMATITIS. REPEATED OR PROLONGED EXPOSURE MAY CAUSE RESPIRATORY SYSTEM DAMAGE.

OVEREXPOSURE MAY CAUSE KIDNEY, CARDIOVASCULAR, SKIN AND LIVER DAMAGE.

A MIXTURE OF DIISODECYL PHTHALATE AND DIISONONYL PHTHALATE HAS BEEN TESTED IN A TWO-GENERATION TOXICITY STUDY IN LABORATORY ANIMALS. NO EFFECTS ON REPRODUCTIVE PARAMETERS WERE SEEN. HOWEVER, A SMALL BUT STATISTICALLY SIGNIFICANT INCREASE IN EARLY OFFSPRING MORTALITY WAS SEEN AT HIGH ORAL DOSES. THE SIGNIFICANCE OF THIS TO HUMANS IS UNCERTAIN.

TRIMETHOXYVINYLSILANE MAY CAUSE HEART MUSCLE DAMAGE, ANEMIA AND LUNG, LIVER AND KIDNEY DAMAGE.

PRIMARY ROUTE(S) OF ENTRY: SKIN CONTACT, SKIN ABSORPTION, INHALATION

MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED BY EXPOSURE: NONE KNOWN.

SECTION 4 - FIRST AID MEASURES



FIRST AID - EYE CONTACT:

IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINUTES UNTIL IRRITATION SUBSIDES. GET MEDICAL ATTENTION IMMEDIATELY.

FIRST AID - SKIN CONTACT:

WASH OFF IMMEDIATELY WITH SOAP AND PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL AID IF SYMPTOMS PERSIST. IN CASE OF CONTACT, IMMEDIATELY FLUSH SKIN WITH PLENTY OF WATER WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. REMOVE AND WASH CONTAMINATED CLOTHING.

FIRST AID - INHALATION:

IF INHALED, REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, LEAVE THE AREA TO OBTAIN FRESH AIR. IF CONTINUED BREATHING DIFFICULTY IS EXPERIENCED, GET MEDICAL ATTENTION IMMEDIATELY.

FIRST AID - INGESTION:

IF SWALLOWED, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY. IF INGESTED, DRINK 2 GLASSES OF WATER. IMMEDIATELY SEE A PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

NOTE TO PHYSICIAN: NONE.

COMMENTS:

CALL MEDICAL EMERGENCY AT 1-800-327-3874 IF ANY IRRITATION OR COMPLICATION ARISES FROM ANY OF THE ABOVE ROUTES OF ENTRY.

SECTION 5 - FIRE FIGHTING MEASURES



FLASH POINT, F: GREATER THAN 200

METHOD: (SETA CLOSED CUP)

LOWER EXPLOSIVE LIMIT, %: NOT ESTABLISHED

UPPER EXPLOSIVE LIMIT, %: NOT ESTABLISHED

EXTINGUISHING MEDIA: CARBON DIOXIDE, DRY CHEMICAL, FOAM

UNUSUAL FIRE AND EXPLOSION HAZARDS:

NO SPECIAL PROTECTIVE MEASURES AGAINST FIRE REQUIRED.

SPECIAL FIREFIGHTING PROCEDURES:

WEAR SELF-CONTAINED BREATHING APPARATUS PRESSURE-DEMAND (NIOSH APPROVED OR EQUIVALENT) AND FULL PROTECTIVE GEAR. USE WATER SPRAY TO COOL EXPOSED SURFACES.

SECTION 6 - ACCIDENTAL RELEASE MEASURES



STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

WEAR PROPER PROTECTIVE EQUIPMENT AS SPECIFIED IN SECTION 8. USE ABSORBENT MATERIAL OR SCRAPE UP DRIED MATERIAL AND PLACE IN CONTAINER.

SECTION 7 - HANDLING AND STORAGE



HANDLING:

KEEP OUT OF REACH OF CHILDREN!

DO NOT TAKE INTERNALLY. USE ONLY WITH ADEQUATE VENTILATION. AVOID BREATHING VAPOR AND CONTACT WITH EYES, SKIN AND CLOTHING. WASH THOROUGHLY AFTER HANDLING. OPEN ALL WINDOWS AND DOORS OR USE OTHER MEANS TO ENSURE CROSS-VENTILATION AND FRESH AIR ENTRY DURING APPLICATION AND DRYING. ODOR IS NOT AN ADEQUATE WARNING FOR HAZARDOUS CONDITIONS. REMOVE CONTACT LENSES BEFORE USING. DO NOT HANDLE CONTACT LENSES UNTIL ALL SEALANT HAS BEEN CLEANED FROM FINGERTIPS, NAILS AND CUTICLES. RESIDUAL SEALANT MAY TRANSFER TO CONTACT LENSES AND CAUSE SEVERE EYE IRRITATION.

STORAGE:

CLOSE CONTAINER AFTER EACH USE. STORE AWAY FROM CAUSTICS AND OXIDIZERS. STORE CONTAINERS AWAY FROM EXCESSIVE HEAT AND FREEZING. DO NOT STORE AT TEMPERATURES ABOVE 120 DEGREES F.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

**PRECAUTIONARY MEASURES:**

PLEASE REFER TO OTHER SECTIONS AND SUBSECTIONS OF THIS MSDS.

ENGINEERING CONTROLS:

GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT TO CONTROL AIRBORNE LEVELS. ENSURE ADEQUATE VENTILATION, ESPECIALLY IN CONFINED AREAS. LOCAL VENTILATION OF EMISSION SOURCES MAY BE NECESSARY TO MAINTAIN AMBIENT CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS.

RESPIRATORY PROTECTION:

IN CASE OF INSUFFICIENT VENTILATION, WEAR SUITABLE RESPIRATORY EQUIPMENT. A NIOSH-APPROVED AIR PURIFYING RESPIRATOR WITH AN ORGANIC VAPOR CARTRIDGE OR CANISTER MAY BE NECESSARY UNDER CERTAIN CIRCUMSTANCES WHERE AIRBORNE CONCENTRATIONS ARE EXPECTED TO EXCEED EXPOSURE LIMITS. A RESPIRATORY PROTECTION PROGRAM THAT MEETS THE OSHA 1910.134 AND ANSI Z88.2 REQUIREMENTS MUST BE FOLLOWED WHENEVER WORKPLACE CONDITIONS WARRANT A RESPIRATOR'S USE.

SKIN PROTECTION:

RUBBER GLOVES. NATURAL RUBBER, BUTYL RUBBER AND POLYVINYL CHLORIDE GLOVES ARE NOT SUITABLE PROTECTION AGAINST PHTHALATES SUCH AS DIISODECYL PHTHALATE AND DIISONONYL PHTHALATE; NEOPRENE IS RECOMMENDED.

EYE PROTECTION: GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS.

OTHER PROTECTIVE EQUIPMENT: NOT REQUIRED UNDER NORMAL USE.

HYGIENIC PRACTICES:

REMOVE AND WASH CONTAMINATED CLOTHING BEFORE RE-USE. WASH HANDS BEFORE BREAKS AND AT THE END OF WORKDAY.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES



BOILING RANGE: NOT ESTABLISHED

ODOR: SLIGHT

APPEARANCE: WHITE TO OFF-WHITE

SOLUBILITY IN H2O: NOT ESTABLISHED

FREEZE POINT: NOT ESTABLISHED

VAPOR PRESSURE: NOT ESTABLISHED

PHYSICAL STATE: PASTE

VAPOR DENSITY: NOT ESTABLISHED

ODOR THRESHOLD: NOT ESTABLISHED

EVAPORATION RATE: SLOWER THAN n-BUTYL ACETATE

SPECIFIC GRAVITY: 1.482

pH: NOT APPLICABLE

VISCOSITY: NOT ESTABLISHED

WHEN REPORTED, VAPOR PRESSURE OF THIS PRODUCT HAS BEEN CALCULATED THEORETICALLY BASED ON ITS CONSTITUENT MAKEUP AND HAS NOT BEEN DETERMINED EXPERIMENTALLY.

(SEE SECTION 16 FOR ABBREVIATION LEGEND)

SECTION 10 - STABILITY AND REACTIVITY



CONDITIONS TO AVOID: EXCESSIVE HEAT AND FREEZING.

INCOMPATIBILITY: INCOMPATIBLE WITH STRONG BASES AND OXIDIZING AGENTS.

HAZARDOUS DECOMPOSITION PRODUCTS:
NORMAL DECOMPOSITION PRODUCTS, I.E., CO_x, NO_x.

HAZARDOUS POLYMERIZATION:
HAZARDOUS POLYMERIZATION WILL NOT OCCUR UNDER NORMAL CONDITIONS.

STABILITY: STABLE UNDER RECOMMENDED STORAGE CONDITIONS.

SECTION 11 - TOXICOLOGICAL INFORMATION



PRODUCT LD50: NOT ESTABLISHED

PRODUCT LC50: NOT ESTABLISHED

CASRN	CHEMICAL NAME	LD50	LC50	WT%
471-34-1	CALCIUM CARBONATE	RAT: 6450 MG/KG		30-60
26761-40-0	DIISODECYL PHTHALATE	ORAL RAT: 64 GM/KG		10-30
1330-20-7	XYLENES	RAT: 4300 MG/KG	RAT: 5000 PPM/4H	<0.02

CARCINOGENICITY:

CAS NO.	CHEMICAL NAME	ACGIH	OSHA	IARC	NTP	WT%
13463-67-7	TITANIUM DIOXIDE	NOT LISTED.	NOT LISTED.	POSSIBLE CARCINOGEN.	NOT LISTED.	3-7
14808-60-7	SILICA,	SUSPECTED	NOT	HUMAN	KNOWN	<0.010

CRYSTAL- HUMAN LISTED. CARCINOGEN. CARCINOGEN.
LINE CARCINOGEN.

SIGNIFICANT DATA WITH POSSIBLE RELEVANCE TO HUMANS: NONE.

SECTION 12 - ECOLOGICAL INFORMATION



ECOLOGICAL INFORMATION:

ECOLOGICAL INJURIES ARE NOT KNOWN OR EXPECTED UNDER NORMAL USE.

SECTION 13 - DISPOSAL INFORMATION



DISPOSAL INFORMATION:

DISPOSE OF MATERIAL IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS. STATE AND LOCAL REGULATIONS/RESTRICTIONS ARE COMPLEX AND MAY DIFFER FROM FEDERAL REGULATIONS. RESPONSIBILITY FOR PROPER WASTE DISPOSAL IS WITH THE OWNER OF THE WASTE.

EPA WASTE CODE IF DISCARDED (40 CFR SECTION 261): NONE

SECTION 14 - TRANSPORTATION INFORMATION



DOT PROPER SHIPPING NAME: NOT REGULATED

PACKING GROUP: N.A.

DOT TECHNICAL NAME: N.A.

HAZARD SUBCLASS: N.A.

DOT HAZARD CLASS: N.A.

DOT UN/NA NUMBER: NONE

NOTE:

THE SHIPPING INFORMATION PROVIDED IS APPLICABLE FOR DOMESTIC GROUND TRANSPORT ONLY. DIFFERENT CATEGORIZATION MAY APPLY IF SHIPPED VIA OTHER MODES OF TRANSPORTATION AND/OR TO NON-DOMESTIC DESTINATIONS.

SECTION 15 - REGULATORY INFORMATION



CERCLA - SARA HAZARD CATEGORY:

THIS PRODUCT HAS BEEN REVIEWED ACCORDING TO THE EPA 'HAZARD CATEGORIES' PROMULGATED UNDER SECTIONS 311 AND 312 OF THE SUPERFUND AMENDMENT AND REAUTHORIZATION ACT OF 1986 (SARA TITLE III) AND IS CONSIDERED, UNDER APPLICABLE DEFINITIONS, TO MEET THE FOLLOWING CATEGORIES:
IMMEDIATE HEALTH HAZARD, CHRONIC HEALTH HAZARD

SARA SECTION 313:

THIS PRODUCT CONTAINS THE FOLLOWING SUBSTANCES SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENT AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372: NONE

TOXIC SUBSTANCES CONTROL ACT:

ALL INGREDIENTS IN THIS PRODUCT ARE EITHER ON TSCA INVENTORY LIST, OR OTHERWISE EXEMPT.

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL SUBSTANCES SUBJECT TO THE REPORTING REQUIREMENTS OF TSCA 12(B) IF EXPORTED FROM THE UNITED STATES:

CHEMICAL NAME	CAS NUMBER	WT%
XYLENES	1330-20-7	<0.02

U.S. STATE REGULATIONS:

NEW JERSEY RIGHT-TO-KNOW:

THE FOLLOWING MATERIALS ARE NON-HAZARDOUS, BUT ARE AMONG THE TOP FIVE COMPONENTS IN THIS PRODUCT:

CHEMICAL NAME	CAS NUMBER	WT%
PROPRIETARY POLYETHER	PROPRIETARY	10-30

PENNSYLVANIA RIGHT-TO-KNOW:

THE FOLLOWING NON-HAZARDOUS INGREDIENTS ARE PRESENT IN THE PRODUCT AT GREATER THAN 3%:

CHEMICAL NAME	CAS NUMBER	WT%
PROPRIETARY POLYETHER	PROPRIETARY	10-30

CALIFORNIA PROPOSITION 65:

WARNING:

THE FOLLOWING INGREDIENTS PRESENT IN THE PRODUCT ARE KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: NONE

WARNING:

THE FOLLOWING INGREDIENTS PRESENT IN THE PRODUCT ARE KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM: NONE

SECTION 16 - OTHER INFORMATION



HMIS RATINGS:

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	X

VOLATILE ORGANIC COMPOUNDS:

GR/LTR: 0.7
LB/GAL: 0.0
WT%: 0.05

REASON FOR REVISION: PERIODIC UPDATE

LEGEND:

N.A.: NOT APPLICABLE

ACGIH: AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS

N.E.: NOT ESTABLISHED

SARA: SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986

N.D.: NOT DETERMINED

NJRTK: NEW JERSEY RIGHT-TO-KNOW LAW

VOC: VOLATILE ORGANIC COMPOUND

OSHA: OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

PEL: PERMISSIBLE EXPOSURE LIMIT

HMIS: HAZARDOUS MATERIALS IDENTIFICATION SYSTEM

TLV: THRESHOLD LIMIT VALUE

NTP: NATIONAL TOXICOLOGY PROGRAM

STEL: SHORT TERM EXPOSURE LIMIT

CEIL: CEILING EXPOSURE LIMIT

LD50: LETHAL DOSE 50

LC50: LETHAL CONCENTRATION 50

F: DEGREE FAHRENHEIT

C: DEGREE CELSIUS

MSDS: MATERIAL SAFETY DATA SHEET

CASRN: THE CHEMICAL ABSTRACTS SERVICE REGISTRY NUMBER

DAP BELIEVES THE DATA AND STATEMENTS CONTAINED HEREIN ARE ACCURATE AS OF THE DATE HEREOF. THEY ARE OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY OF MERCHANTABILITY, WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, IS MADE WITH REGARD TO THE INFORMATION HEREIN PROVIDED OR THE PRODUCT TO WHICH THE INFORMATION REFERS. SINCE THIS DOCUMENT IS INTENDED ONLY AS A GUIDE TO THE APPROPRIATE USE AND PRECAUTIONARY HANDLING OF THE REFERENCED PRODUCT BY A PROPERLY TRAINED PERSON, IT IS THEREFORE THE RESPONSIBILITY OF THE USER TO (I) REVIEW THE RECOMMENDATIONS WITH DUE CONSIDERATION FOR THE SPECIFIC CONTEXT OF THE INTENDED USE AND (II) DETERMINE IF THEY ARE APPROPRIATE.