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24 Hour Emergency Phone Numbers: Medical/Poison Control:

In U.S.: Call 1-800-222-1222 Outside U.S.: Call your local poison

control center

Revision Date:

MSDS Number:

Supersedes:

Transportation/National Response Center:

1-800-535-5053 1-352-323-3500

NOTE: The 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.

12/11/2008

12/21/2005

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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.

On peut demader cette fiche signalétique (MSDS) a la langue française-canadienne.

Los Datos de Serguridad del Producto pueden obtenerse en Espanol si lo riquiere.

Product Name: Caulk Be Gone
Product UPC Number: 070798180253
Product Use/Class: Latex Caulk

Manufacturer: DAP Products Inc.

2400 Boston Street Suite 200 Baltimore, MD 21224-4723

888-327-8477 (non-emergency matters)

Section 2 - Hazards Identification

Emergency Overview: A light green gel product with a fruity odor. WARNING! May cause eye, skin, nose, throat and respiratory tract irritation. Harmful if swallowed or absorbed through the skin. This product contains ethylene glycol.

Refer to other MSDS sections for other detailed information.

Effects Of Overexposure - Eye Contact: Signs and symptoms may include: pain, tears, swelling, redness and blurred vision. Causes eye burns.

Effects Of Overexposure - Skin Contact: Causes skin irritation. Harmful if absorbed through the skin.

Effects Of Overexposure - Inhalation: Vapor harmful. May affect the brain or nervous system causing dizziness, headache or nausea. May cause blurred vision. Causes lung irritation.

Effects Of Overexposure - Ingestion: Ingestion of ethylene glycol can cause gastrointestinal irritation, nausea, vomiting, diarrhea and if ingested in sufficient quantities, death. Harmful or fatal if swallowed. Ingestion of dibasic esters can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

Effects Of Overexposure - Chronic Hazards: NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Symptoms include: loss of memory, loss of intellectual ability and loss of coordination. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Repeated or prolonged exposure may cause skin, respiratory, kidney and liver damage. Prolonged and repeated skin contact may cause irritation and possibly dermatitis. Prolonged, repeated, or high exposures may cause weakness and depression of the central nervous system. Overexposure may cause kidney, cardiovascular, skin

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and liver damage. Dimethyladipate may increase the incidence of abnormal embryo development, based on a single suboptimally analyzed rat study. There are no human data.

Ethylene Glycol may cause kidney and liver damage upon prolonged and repeated overexposures. Studies have shown that repeated inhalation of ethylene glycol has produced adverse cardiovascular changes in laboratory animals. Ethylene glycol has been shown to cause birth defects in laboratory animals.

Primary Route(s) Of Entry: Skin Contact, Inhalation, Ingestion, Eye Contact

Medical Conditions which May be Aggravated by Exposure: None known.

Carcinogenicity:

CAS No.	Chemical Name	ACGIH	OSHA	IARC	NTP
111-42-2	Diethanolamine	Not Listed.	Not Listed.	Classification not possible from current data.	Not Listed.

Section 3 - Composition / Information On Ingredients				
Chemical Name	CASRN	Wt%		
Dimethyl glutarate	1119-40-0	10-30		
Dimethyl succinate	106-65-0	5-10		
Dimethyl adipate	627-93-0	3-7		
Ethylene glycol	107-21-1	0.5-1.5		
Diethanolamine	111-42-2	0.1-1.0		

Section 4 - First Aid Measures

First Aid - Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. 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. Wash skin with soap and water for 15 minutes. Get medical aid if symptoms persist. Remove and wash contaminated clothing. If skin irritation persists, call a physician.

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.

Note to Physician: None.

COMMENTS: If over-exposure occurs, call your poison control center at 1-800-222-1222.

Section 5 - Fire Fighting Measures

Extinguishing Media: Alcohol, Carbon Dioxide, Dry Chemical, Foam, Water Fog

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.

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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. 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. Use only with adequate ventilation. Avoid breathing vapor and contact with eyes, skin and clothing. Do not get in eyes. Avoid contact with skin and clothing. Wash thoroughly after handling.

Storage: Do not store at temperatures above 120 degrees F. Store containers away from excessive heat and freezing. Close container after each use. Store away from caustics and oxidizers.

Section 8 - Exposure Controls / Personal Protection								
Chemical Name	CASRN	ACGIH TWA	ACGIH STEL	ACGIH CEIL	OSHA TWA	OSHA STEL	OSHA CEIL	Skin
Dimethyl glutarate	1119-40-0	N.E.	N.E.	N.E.	N.E.	N.E.	N.E.	No
Dimethyl succinate	106-65-0	N.E.	N.E.	N.E.	N.E.	N.E.	N.E.	No
Dimethyl adipate	627-93-0	N.E.	N.E.	N.E.	N.E.	N.E.	N.E.	No
Ethylene glycol	107-21-1	N.E.	N.E.	100 MGM3	N.E.	N.E.	N.E.	No
Diethanolamine	111-42-2	2 MGM3	N.E.	N.E.	N.E.	N.E.	N.E.	Yes

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.

Eye Protection: Goggles or safety glasses with side shields.

Other protective equipment: Not required under normal use.

Hygienic Practices: Wash hands before breaks and at the end of workday. Remove and wash contaminated clothing before re-use.

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 9 - Physical And Chemical Properties

Boiling Range:212 - 417 FVapor Density:Not EstablishedOdor:FruityOdor Threshold:Not Established

Color: Light green Evaporation Rate: Slower Than n-Butyl Acetate

Solubility in H2O: Not Established Specific Gravity: 1.0

Freeze Point: Not Established pH: Not Established Vapor Pressure: Not Established Viscosity: Not Established

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Physical State:GelFlammability:Non-FlammableFlash Point, F:Greater Than 200 Deg FMethod:(Seta Closed Cup)Lower Explosive Limit, %: Not EstablishedUpper Explosive Limit, %: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., COx, NOx.

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
106-65-0	Dimethyl succinate	Oral Rat:>5 gm/kg	
627-93-0	Dimethyl adipate	1801 uL/kg	
107-21-1	Ethylene glycol	Rat:4700 mg/kg	Rat:10876 mg/kg
111-42-2	Diethanolamine	Oral Rat:620 uL/kg	

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): This product does not meet the definition of a hazardous waste according to U.S. EPA Hazardous Waste Management Regulation, 40 CFR Section 261.

Section 14 - Transportation Information

DOT Proper Shipping Not Regulated. **Packing Group:** N.A.

Name:

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.

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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:

None.

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
Water		7732-18-5

Pennsylvania Right-to-Know:

The following non-hazardous ingredients are present in the product at greater than 3%:

Chemical Name	CAS Number
Water	7732-18-5

California Proposition 65:

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

Section 16 - Other Information

HMIS Ratings:			
Health: 2	Flammability: 1	Reactivity: 0	Personal Protection: X

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Volatile Organic Compounds (VOC), less water less exempts: g/L: 222.2 lb/gal: 1.8 wt:wt%: 7.6

Volatile Organic Compounds (VOC), less water less exempts, less LVP-VOCs: wt:wt%: 1.7

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

CEIL – Ceiling Exposure Limit STEL – Short Term Exposure Limit

LD50 – Lethal Dose 50 LC50 – Lethal Concentration 50

F – Degree Fahrenheit MSDS – Material Safety Data Sheet

C – Degree Celsius 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.

<End of MSDS>