

IMPORTANT: Provide this information to employees, customers, and users of this product. Read this SDS 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 SDS are further described in Section 16.

1. Identification

Product Name:	DAP Drywall Construction Adhesive	Revision Date:	9/5/2023
Product UPC Number:	070798275188	Supercedes Date:	8/15/2023
Manufacturer:	DAP Global Inc. 2400 Boston Street Suite 200 Baltimore, MD 21224-4723	Product Use/Class: SDS No:	Construction Adhesive 7008101
	888-327-8477 (non - emergency matters) SDS Coordinator: MSDS@dap.com	Preparer:	Regulatory and Environmental Affairs
	Emergency Telephone: Transportation: 1-800-535 -5053 1-352-323-3500 Poison Control: 1-800-222-1222		

2. Hazards Identification

EMERGENCY OVERVIEW: WARNING!May cause eye, skin and respiratory tract irritation. Harmful if swallowed or absorbed through the skin.

GHS Classification Carc. 1A, Eye Irrit. 2, Skin Irrit. 2

Symbol(s) of Product



Signal Word Danger

Possible Hazards 54% of the mixture consists of ingredients of unknown acute toxicity SAP Number:

Causes skin irritation.

GHS HAZARD STATEMENTSSkin Irritation, category 2H315Eve Irritation, category 2H319

Eye Irritation, category 2	H319	Causes serious eye irritation.
Carcinogenicity, category 1A	H350	May cause cancer.
GHS LABEL PRECAUTIONARY STATE	MENTS	
P201	Obtain spe	cial instructions before use.
P264	Wash thore	bughly after handling.
P280	Wear prote	ctive gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN	V: Wash with plenty of soap and water.
P305+P351+P338		S: Rinse cautiously with water for several minutes. Remove contact lenses, if deasy to do. Continue rinsing.
P308+P313	IF exposed	or concerned: Get medical advice/attention.
P321	Specific tre	atment (see on this label).
P332+P313	If skin irritat	tion occurs: Get medical advice/attention.
P337+P313	If eye irritat	ion persists: Get medical advice/attention.
P362	Take off co	ntaminated clothing.
P405	Store locke	d up.
P501	Dispose of	contents/container.

3. Composition/Information on Ingredients

Chemical Name	CAS-No.	Wt. % GHS Symbols	GHS Statements
Limestone	1317-65-3	30-60 GHS07	H315-319
Urea	57-13-6	0.5-1.5 GHS07	H315-319
Stoddard solvent	8052-41-3	0.1-1.0 GHS02-GHS08	H226-304-350-372

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

4. First-aid Measures

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 - SKIN CONTACT: Remove and wash contaminated clothing. Wash off immediately with soap and plenty of water for at least 15 minutes. Get medical aid if symptoms persist.

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 - INGESTION: If swallowed, DO NOT INDUCE VOMITING. Get medical attention immediately.

5. Fire-fighting Measures

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.

EXTINGUISHING MEDIA: Alcohol Foam, Carbon Dioxide, Dry Chemical, Foam, Water Spray or Fog, Water

6. Accidental Release Measures

ENVIRONMENTAL MEASURES: No Information

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations. Use personal protective equipment as necessary. In case of spillage, absorb with inert material and dispose of in accordance with applicable regulations. Scrape up dried material and place into containers.

7. Handling and Storage

HANDLING: KEEP OUT OF REACH OF CHILDREN!DO NOT TAKE INTERNALLY. Avoid breathing vapor and contact with eyes, skin and clothing. Use only with adequate ventilation. 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. Wash thoroughly after handling.

STORAGE: Close container after each use. Do not store at temperatures above 120 °F (49 °C). Store containers away from excessive heat and freezing. Store away from caustics and oxidizers.

8. Exposure Controls/Personal Protection

Ingredients with Occupational Expos Chemical Name	ure Limits ACGIH TLV-TWA	ACGIH-TLV STEL	OSHA PEL-TWA OSHA PEL-CEILING
Limestone	N.E.	N.E.	15 mg/m3 TWA totaN.E. dust, 5 mg/m3 TWA respirable fraction
Urea	N.E.	N.E.	N.Ė. N.E.
Stoddard solvent	100 ppm TWA	N.E.	500 ppm TWA, N.E. 2900 mg/m3 TWA

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

Personal Protection



RESPIRATORY PROTECTION: No personal respiratory protective equipment normally required. 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. In case of insufficient ventilation, wear suitable respiratory equipment. 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.

9. Physical and Chemical Properties

Color: Odor: Density, g/cm3: Freeze Point, °C: Solubility in Water:	White to Off-White Little or No 1.55 - 1.55 Not Established Not Established	Appearance: Physical State: Odor Threshold: pH: Viscosity (mPa.s):	Paste Solid Not Established Between 7.0 and 12.0 Not Established Not Established
Decomposition Temperature, °C:	Not Established	Partition Coeff., n-octanol/water:	
Boiling Range, °C:	N.A. Mixture w/o a	Explosive Limits, %:	N.E N.E.
	constant boiling point.	Auto-Ignition Temperature, °C	Not Established
Flash Point, °C:	Water - based, does not flash.	Vapor Pressure, mmHg:	Not Established
Evaporation Rate: Vapor Density: Combustible Dust:	Slower Than n-Butyl Acetate Heavier Than Air Does not support combustion	Flash Method:	Seta Closed Cup

(See "Other information" Section for abbreviation legend) (If product is an aerosol, the flash point stated above is that of the propellant.)

10. Stability and Reactivity

STABILITY: Stable under recommended storage conditions.

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.

11. Toxicological Information

EFFECT OF OVEREXPOSURE - INHALATION: May be harmful if inhaled. Inhalation may cause irritation to the respiratory tract (nose, mouth, mucous membranes).

EFFECT OF OVEREXPOSURE - SKIN CONTACT: Harmful if absorbed through the skin. Prolonged or repeated contact with skin may cause mild irritation.

EFFECT OF OVEREXPOSURE - EYE CONTACT: May cause eye irritation. Signs and symptoms may include: pain, tears, swelling, redness and blurred vision. May cause eye irritation of susceptible persons.

EFFECT OF OVEREXPOSURE - INGESTION: Harmful if swallowed.

CARCINOGENICITY: No Information

EFFECT OF OVEREXPOSURE - CHRONIC HAZARDS: Prolonged and repeated skin contact may cause irritation and possibly dermatitis. Repeated or prolonged exposure may cause skin, respiratory, kidney and liver damage. Constituents of this product include crystalline silica which ,if inhalable, may cause silicosis, a form of progressive pulmonary fibrosis. Inhalable crystalline silica is listed by IARC as a group I carcinogen (lung) based on sufficient evidence in occupationally exposed humans and sufficient evidence in animals. Crystalline silica is also listed by the NTP as a known human carcinogen. Constituents may also contain asbestiform or non-asbestiform tremolite or other silicates as impurities, and above de minimus exposure to these impurities in inhalable form may be carcinogenic or cause other serious lung problems.

PRIMARY ROUTE(S) OF ENTRY: Skin Contact

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

<u>CAS-No.</u> 1317-65-3	<u>Chemical Name</u> Limestone	<u>Oral LD50</u> 6450 mg/kg Rat	<u>Dermal LD50</u> N.I.	<u>Vapor LC50</u> N.I.
57-13-6	Urea	8471 mg/kg Rat	N.I.	N.I.
8052-41-3	Stoddard solvent	>7000 mg/kg Rat	>2000 mg/kg Rabbit	21 mg/L Rat

N.I. = No Information

12. Ecological Information

ECOLOGICAL INFORMATION: Ecological injuries are not known or expected under normal use.

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.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations. Use personal protective equipment as necessary. In case of spillage, absorb with inert material and dispose of in accordance with applicable regulations. Scrape up dried material and place into containers.

14. Transport Information

DOT UN/NA Number:	N.A.
DOT Proper Shipping Name: DOT Technical Name:	Not Regulated N.A.
DOT Hazard Class:	N.A.
Hazard SubClass:	N.A.
Packing Group:	N.A.

SPECIAL TRANSPORT PRECAUTIONS: No Information

15. Regulatory Information

U.S. Federal Regulations:

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:

Carcinogenicity, Skin Corrosion or Irritation, Serious eye damage or eye irritation

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:

No Sara 313 components exist in this product.

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:

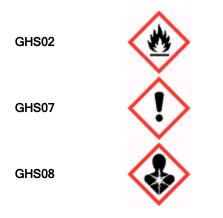
No TSCA 12(b) components exist in this product.

16. Other Information

Revision Date:	9/5/202	23	Supersedes Date: 8/15/20	23
Reason for revision:	Substa Substa Substa Substa 02 - H 09 - Pl 13 - Di 15 - Ro 16 - O	nce Regulatory CAS Number Chang nce Hazardous Flag Changed nce Hazard Threshold % Changed nce and/or Product Properties Char azards Identification hysical & Chemical Information isposal Information egulatory Information ther Information on Statement(s) Changed	ged	
Datasheet produced by:		Regulatory Department		
HMIS Ratings:				
Health:	Flammability:	Reactivity:	Personal Protection:	
1	1	0	х	
		VOC Less Water	Less Exempt Solvent, g/L:	33.0
			VOC Material, g/L:	17
	VOC as De	fined by California Consumer Pr	oduct Regulation. Wt/Wt%:	0.41
		•	VOC Actual, Wt/Wt%:	
Text for GHS Hazard S	statements shown in Se	ction 3 describing each ingredie	nt:	
H226	Flammable liquid and va	apour.		
H304	May be fatal if swallowe			
H315	Causes skin irritation.	-		
H319	Causes serious eye irrit	ation.		

- H350 May cause cancer.
- H372 Causes damage to organs through prolonged or repeated exposure.

Icons for GHS Pictograms shown in Section 3 describing each ingredient:



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

We believe 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.