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|  | <h1>Safety Data Sheet</h1> | <p>24 Hour Emergency Phone Numbers Medical/Poison Control: In U.S.: Call 1-800-222-1222</p> <p>Outside U.S.: Call your local poison control center</p> <p>Transportation/National Response Center:</p> <p style="text-align: center;">1-800-535-5053 1-352-323-3500</p> <p>NOTE: The National ResponseCenter emergency numbers to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure or accident involving chemicals.</p> |
| <p>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.</p> | | |

1. Identification

| | | | |
|----------------------------|---|---------------------------|---|
| Product Name: | Plastic Wood 3 IN 1 Repair Stick Blend Stick All Colors | Revision Date: | 4/12/2022 |
| Product UPC Number: | 070798040908, 70798040915, 070798040922, 070798040939, 070798040946, 070798040953, 070798040960 | Supersedes Date: | 12/29/2021 |
| Manufactured For | DAP Global Inc. 2400 Boston Street Suite 200 Baltimore, MD 21224-4723 888-327-8477 (non - emergency matters) | Product Use/Class: | Wood Putty |
| | SDS Coordinator: MSDS@dap.com | SDS No: | 7999004 |
| | Emergency Telephone: 1-800-535-5053, 1-352-323-3500, 1-800-222-1222 | Preparer: | Regulatory and Environmental Affairs |

2. Hazards Identification

EMERGENCY OVERVIEW: Under normal use conditions, this product is not expected to cause adverse health effects.

GHS Classification

Acute Tox. 4 Inhalation, Skin Sens. 1

Symbol(s) of Product



Signal Word

Warning

Possible Hazards

64% of the mixture consists of ingredients of unknown acute toxicity

GHS HAZARD STATEMENTS

| | | |
|--|------|--------------------------------------|
| Skin Sensitizer, category 1 | H317 | May cause an allergic skin reaction. |
| Acute Toxicity, Inhalation, category 4 | H332 | Harmful if inhaled. |

GHS LABEL PRECAUTIONARY STATEMENTS

| | |
|-----------|--|
| P261 | Avoid breathing dust/fume/gas/mist/vapours/spray. |
| P271 | Use only outdoors or in a well-ventilated area. |
| P272 | Contaminated work clothing should not be allowed out of the workplace. |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection. |
| P302+P352 | IF ON SKIN: Wash with plenty of soap and water. |
| P304+P340 | IF INHALED: Remove person to fresh air and keep comfortable for breathing. |
| P312 | Call a POISON CENTER or doctor/physician if you feel unwell. |
| P321 | Specific treatment (see ... on this label). |
| P333+P313 | If skin irritation or rash occurs: Get medical advice/attention. |
| P501 | Dispose of contents/container. |

GHS SDS PRECAUTIONARY STATEMENTS

| | |
|------|--|
| P363 | Wash contaminated clothing before reuse. |
|------|--|

3. Composition/Information on Ingredients

| <u>Chemical Name</u> | <u>CAS-No.</u> | <u>Wt. %</u> | <u>GHS Symbols</u> | <u>GHS Statements</u> |
|------------------------|---------------------|--------------|--------------------|-----------------------|
| Microcrystalline wax | CASRN NOT AVAILABLE | 30-60 | No Information | No Information |
| Bone black | 8021-99-6 | 7-13 | No Information | No Information |
| Stearic acid | 57-11-4 | 7-13 | No Information | No Information |
| Carnauba Wax | CASRN NOT AVAILABLE | 5-10 | No Information | No Information |
| Stearyl alcohol | 112-92-5 | 3-7 | No Information | No Information |
| 1-Hexadecanol | 36653-82-4 | 3-7 | GHS06 | H330 |
| CI Pigment Black 27 | 68186-97-0 | 1-5 | No Information | No Information |
| Umber | 12713-03-0 | 1-5 | No Information | No Information |
| Talc (non-asbestiform) | 14807-96-6 | 1-5 | No Information | No Information |
| C.I. pigment yellow 42 | 51274-00-1 | 1-5 | No Information | No Information |
| Magnesite | 546-93-0 | 1-5 | No Information | No Information |

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

4. First-aid Measures

FIRST AID - INHALATION: Material is not likely to present an inhalation hazard at ambient conditions. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

FIRST AID - SKIN CONTACT: No health hazards are known to exist. In case of contact, wash skin immediately with soap and water.

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

5. Fire-fighting Measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information

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: 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. Use in well ventilated area. Avoid prolonged or

repeated contact with skin. Avoid contact with eyes. Wash thoroughly after handling.

STORAGE: Do not store at temperatures above 120 °F (49 °C). Store away from caustics and oxidizers.

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

| <u>Chemical Name</u> | <u>ACGIH TLV-TWA</u> | <u>ACGIH-TLV STEL</u> | <u>OSHA PEL-TWA</u> | <u>OSHA PEL-CEILING</u> |
|------------------------|---|-----------------------|---------------------|-------------------------|
| Microcrystalline wax | N.E. | N.E. | N.E. | N.E. |
| Bone black | N.E. | N.E. | N.E. | N.E. |
| Stearic acid | 10 mg/m3 TWA inhalable particulate matter Stearates, 3 mg/m3 TWA respirable particulate matter Stearates | N.E. | N.E. | N.E. |
| Carnauba Wax | N.E. | N.E. | N.E. | N.E. |
| Stearyl alcohol | N.E. | N.E. | N.E. | N.E. |
| 1-Hexadecanol | N.E. | N.E. | N.E. | N.E. |
| CI Pigment Black 27 | N.E. | N.E. | N.E. | N.E. |
| Umber | N.E. | N.E. | N.E. | N.E. |
| Talc (non-asbestiform) | 2 mg/m3 TWA particulate matter containing no asbestos and <1% crystalline silica, respirable particulate matter | N.E. | N.E. | N.E. |
| C.I. pigment yellow 42 | N.E. | N.E. | N.E. | N.E. |
| Magnesite | N.E. | N.E. | N.E. | N.E. |

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.



SKIN PROTECTION: Wear gloves with repeated or prolonged use.



EYE PROTECTION: Safety glasses with side-shields.



OTHER PROTECTIVE EQUIPMENT: No special protective equipment required.



HYGIENIC PRACTICES: General industrial hygiene practice.

9. Physical and Chemical Properties

| | | | |
|---------------------------------------|-----------------------------|---|-----------------|
| Appearance: | Colored | Physical State: | Solid |
| Odor: | Slight | Odor Threshold: | Not Established |
| Density, g/cm³: | 0.92 - 1.01 | pH: | Not Applicable |
| Freeze Point, °C: | Not Established | Viscosity (mPa.s): | Not Applicable |
| Solubility in Water: | Not Established | Partition Coeff., n-octanol/water: | Not Established |
| Decomposition Temperature, °C: | Not Established | Explosive Limits, %: | N.A. - N.A. |
| Boiling Range, °C: | N.A. - N.A. | Auto-Ignition Temperature, °C | Not Established |
| Minimum Flash Point, °C: | N.A. | Vapor Pressure, mmHg: | Not Established |
| Evaporation Rate: | Not Applicable | Flash Method: | Not Applicable |
| Vapor Density: | Not Applicable | Flammability, NFPA: | Non-Flammable |
| Combustible Dust: | Does not support combustion | | |

(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., CO_x, NO_x.

11. Toxicological Information

EFFECT OF OVEREXPOSURE - INHALATION: Under normal use conditions, this product is not expected to cause adverse health effects.

EFFECT OF OVEREXPOSURE - SKIN CONTACT: Not expected to cause skin problems under normal use conditions.

EFFECT OF OVEREXPOSURE - EYE CONTACT: Not expected to cause eye problems under normal use conditions.

EFFECT OF OVEREXPOSURE - INGESTION: Single dose oral toxicity is very low. Amounts ingested incidental to industrial handling are not likely to cause injury; however, ingestion of large amounts may cause injury. If ingested, may cause depressed respiration.

CARCINOGENICITY: No Information

EFFECT OF OVEREXPOSURE - CHRONIC HAZARDS: Under normal use conditions, this product is not expected to cause adverse health effects. 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> | <u>Chemical Name</u> | <u>Oral LD50</u> | <u>Dermal LD50</u> | <u>Vapor LC50</u> |
|----------------|----------------------|------------------|--------------------|-------------------|
| 63231-60-7 | Microcrystalline wax | >5000 mg/kg Rat | >3600 mg/kg Rabbit | N.I. |
| 8021-99-6 | Bone black | N.I. | N.I. | N.I. |
| 57-11-4 | Stearic acid | 4600 mg/kg Rat | >2000 mg/kg Rabbit | N.I. |
| 8015-86-9 | Carnauba Wax | N.I. | N.I. | N.I. |
| 112-92-5 | Stearyl alcohol | >5000 mg/kg Rat | 8000 mg/kg Rabbit | N.I. |
| 36653-82-4 | 1-Hexadecanol | 5000 mg/kg Rat | 8000 mg/kg Rabbit | >1.5 mg/L Rat |

| | | | | |
|------------|------------------------|-----------------|------|------|
| 68186-97-0 | CI Pigment Black 27 | N.I. | N.I. | N.I. |
| 12713-03-0 | Umber | N.I. | N.I. | N.I. |
| 14807-96-6 | Talc (non-asbestiform) | N.I. | N.I. | N.I. |
| 51274-00-1 | C.I. pigment yellow 42 | 10000 mg/kg Rat | N.I. | N.I. |
| 546-93-0 | Magnesite | >2000 mg/kg Rat | N.I. | N.I. |

N.I. = No Information

12. Ecological Information

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

13. Disposal Information

DISPOSAL INFORMATION: This product does not meet the definition of a hazardous waste according to U.S. EPA Hazardous Waste Management Regulation, 40 CFR Section 261. Dispose as hazardous waste according to all local, state, federal and provincial 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: 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: | Not Regulated |
| DOT Technical Name: | N.A. |
| DOT Hazard Class: | N.A. |
| Hazard SubClass: | N.A. |
| Packing Group: | N.A. |

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:

Acute Toxicity (any route of exposure), Respiratory or Skin Sensitization

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:** 4/11/2022 **Supersedes Date:** 12/29/2021**Reason for revision:** Substance and/or Product Properties Changed in Section(s):
01 - Product Information
08 - Exposure Controls/Personal Protection
Substance Hazard Threshold % Changed**Datasheet produced by:** Regulatory Department**HMIS Ratings:**

| Health: | Flammability: | Reactivity: | Personal Protection: |
|----------------|----------------------|--------------------|-----------------------------|
| 1 | 0 | 0 | X |

VOC Less Water Less Exempt Solvent, g/L: 0.0

VOC Material, g/L: 0

VOC as Defined by California Consumer Product Regulation, Wt/Wt%: 0.11

VOC Actual, Wt/Wt%: 0.0

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H330 Fatal if inhaled.

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

GHS06



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

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.