

3D SP Safety Data Sheet

| | bstance/mixture and of the company/undertaking |
|---|--|
| 1.1. Product identifier | |
| Product name. | : 3D SP |
| | ostance or mixture and uses advised against |
| Use of the substance/mixture | : Semi penetrating cementitious stain protector |
| 1.3. Details of the supplier of the safet | y data sheet |
| Ameripolish 120 Commercial Ave Lowell, AR 72745 T 479-725-0033 | |
| 1.4. Emergency telephone number | |
| Emergency number | : Chemtel 800-255-3924 |
| SECTION 2: Hazards identification | |
| 2.1. Classification of the substance or | mixture |
| GHS-US classification | |
| Skin Irrit. 2 H315 Eye Irrit. 2A H319 | |
| 2.2. Label elements | |
| GHS-US labelling | |
| | GHS07 |
| Signal word (GHS-US) | : Warning |
| Hazard statements (GHS-US) | : H315 - Causes skin irritation H319 - Causes serious eye irritation |
| Precautionary statements (GHS-US) | P264 - Wash thoroughly after handling P280 - Wear protective gloves/protective clothing/eye protection/face protection P302+P352 - IF ON SKIN: Wash with plenty of soap and water P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P321 - Specific treatment (see on this label) P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P362 - Take off contaminated clothing |
| 2.3. Other hazards | |
| No additional information available | |
| 2.4. Unknown acute toxicity (GHS US) | |
| No data available | |
| SECTION 3: Composition/informati | on on ingredients |
| 3.1. Substances | |
| Not applicable | |
| Full text of H-phrases: see section 16 | |
| 3.2. Mixture | |

| 3.2. | M | X | tu | |
|------|---|---|----|--|
| | | | | |

| Name | Product identifier | % | GHS-US classification |
|-------------------------|-----------------------|--------------|---|
| Proprietary Component 1 | (CAS No) Trade Secret | Trade Secret | Not classified |
| Proprietary Component 2 | (CAS No) Trade Secret | Trade Secret | Not classified |
| Proprietary Component 3 | (CAS No) Trade Secret | Trade Secret | Not classified |
| Proprietary Component 4 | (CAS No) Trade Secret | Trade Secret | Acute Tox. 3 (Oral), H301 Skin Corr. 1A, H314 |
| Proprietary Component 5 | (CAS No) Trade Secret | Trade Secret | Not classified |

SECTION 4: First aid measures

- Description of first aid measures 4.1.
- First-aid measures after inhalation

[:] Adverse effects not expected from this product.

| First-aid measures after skin contact | : Flush with water for at least 15 minutes. Seek medical attention if irritation develops or persis |
|--|--|
| First-aid measures after eye contact | : Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get medical attention. |
| First-aid measures after ingestion | : Do NOT induce vomiting. Seek medical attention. |
| 4.2. Most important symptoms and | effects, both acute and delayed |
| Symptoms/injuries after inhalation | : None under normal use. |
| Symptoms/injuries after skin contact | : Causes skin irritation. |
| Symptoms/injuries after eye contact | : Causes serious eye irritation. |
| Symptoms/injuries after ingestion | : May be harmful if swallowed. |
| 4.3. Indication of any immediate me | dical attention and special treatment needed |
| No additional information available | |
| SECTION 5: Firefighting measur | es |
| 5.1. Extinguishing media | |
| Suitable extinguishing media | : Water spray, dry chemical, foam, carbon dioxide. |
| Unsuitable extinguishing media | : None. |
| 5.2. Special hazards arising from the | e substance or mixture |
| Fire hazard | : None known. |
| Explosion hazard | : None known. |
| 5.3. Advice for firefighters | |
| Protection during firefighting | : Firefighters should wear full protective gear. |
| | |
| SECTION 6: Accidental release r | |
| 6.1. Personal precautions, protectiv | e equipment and emergency procedures |
| 6.1.1. For non-emergency personnel No additional information available | |
| 6.1.2. For emergency responders | |
| No additional information available | |
| 6.2. Environmental precautions | |
| Avoid release to the environment. | |
| 6.3. Methods and material for conta | inment and cleaning up |
| For containment | : Stop the flow of material, if this is without risk. |
| Methods for cleaning up | : Confine spill and soak up with absorbent. Place in an approved container and dispose in accordance with local, state and federal regulations. |
| 6.4. Reference to other sections | |
| No additional information available | |
| SECTION 7: Handling and storage | e |
| 7.1. Precautions for safe handling | |
| Precautions for safe handling | : Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. |
| - | |
| 7.2. Conditions for safe storage, inc | |
| Storage conditions | : No special storage conditions required. |
| 7.3. Specific end use(s) | |
| No additional information available | |
| SECTION 8: Exposure controls/p | ersonal protection |
| 8.1. Control parameters | |
| Proprietary Component 4 | |
| USA ACGIH ACGIH C | eiling (mg/m ³) 2 mg/m ³ |
| 8.2. Exposure controls | |
| Appropriate engineering controls | : Provide adequate general and local exhaust ventilation. |
| Hand protection | : Use impervious gloves such as neoprene, nitrile, or rubber for hand protection. |
| Eye protection | : Chemical goggles or safety glasses. |
| Skin and body protection | : Wear suitable working clothes. |
| Respiratory protection | : If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection. |
| 07/08/2013 | EN (English) 2 |

| Physical state : Liquid Colour : Miky White Odour fueshold : odorless. Odour threshold : 8.6 H : No data available Relative evaporation rate (butylacetate=1) : No data available Soling point : No data available Terezing point : No data available Soling point : No data available Solotat available : No data available Apour pressure : No data available Apour pressure : No data available Apour pressure : No data available Odopont : No data available Augo properties : No data available | 9.1. Information on basic physical and | d chemical properties |
|--|--|-----------------------|
| Door : odorless. Odor Intershold :: 8.6 Odor Intershold :: 8.6 Velative evaporation rate (butylacetate=1) :: No data available Prezing point :: No data available Prezing point :: No data available Terezing point :: No data available Teresing point :: No data available Termobility (sold, gas) :: No data available Termobility (sold, gas) :: No data available Vapour pressure :: No data available Valative density :: No data available Valative density :: No data available Viscosity, dynamic :: No data available Viscosity, dynamic :: No data available Sploiter Information :: No data available Sploiter Information :: No data available Sploiter Information :: No data available Viscosity, dynamic :: No data available Sploiter Information :: No data available | Physical state | |
| Door threshold : 8.5 9H : No data available Velting point : No data available Velting point : No data available Staling point temperature : No data available Velting v | Colour | : Milky White |
| H in No data available Relative exporation rate (buty/dectate=1) in No data available Relative exporation rate (buty/dectate=1) in No data available Freezing point in No data available Sale point in No data available Freezing point in No data available Relative density in A ginti Soudoling properties in No data available Socosity, dynamic in No data available Socosity, | Ddour | - |
| Relative evaporation rate (butylacetate=1) i No data available Vesting point i No data available Freezing point i No data available Soling point i No data available Soling point i No data available Sale fignition temperature i No data available Decomposition temperature i No data available Soling point i No data available Decomposition temperature i No data available Parmability (solid, gas) i No data available Relative vapour density at 20 °C i No data available Solubility i 1.4 g/ml Solubility i No data available Org Kow i No data available Solubility i No data available Solubility of namic i No data available Solubility of namic i No data available Solidiang properities i No data available Solidiang properities i No data available Solidiang information available i | Ddour threshold | : 8.6 |
| Welting point i No data available Freezing point i No data available Soling point i No data available Flash point i No data available Sector temperature i No data available Sector temperature i No data available Sector temperature i No data available Yapour pressure i No data available Vapour pressure i No data available Relative density at 20 °C i No data available Relative density at 20 °C i No data available Selative density at 20 °C i No data available Gatave density at 20 °C i No data available Gatave density it in the sector in | Н | : No data available |
| Freezing point IN 00 data available Soling point IN 00 data available Salah point IN 00 data available Salf ignition temperature IN 00 data available Decomposition temperature IN 00 data available Jeanmability (solid, gas) IN 00 data available Jammability (solid, gas) IN 00 data available Japour pressure IN 00 data available Jopo Profiles IN 00 data available Jopos properties IN 00 data available Joscosity, dynamic IN 00 data available Joscosity, dynamic IN 00 data available Jobio properties IN 00 data available Jobio properties IN 00 data available Jobio additionation available Interation available Jobio data available Interation available Jobio addition information available Interation ava | Relative evaporation rate (butylacetate=1) | : No data available |
| Freezing point IN 0 data available Joining point IN 0 data available Jash point IN 0 data available Bash point IN 0 data available Bati fignition temperature IN 0 data available Decomposition temperature IN 0 data available Jammability (solid, gas) IN 0 data available /apour pressure IN 0 data av | Melting point | : No data available |
| Flash point : No data available Self ignition temperature : No data available Secomposition temperature : No data available Pammability (solid, gas) : No data available Pammability (solid, gas) : No data available Relative density at 20 °C : No data available Relative density : No data available Solubility : No data available Solubility, dynamic : No data available /iscosity, kinematic : No data available Solubility opperties : No data available Solubility opperties : No data available Solubility of nearcotity : No data av | | : No data available |
| Flash point : No data available Self ignition temperature : No data available Decomposition temperature : No data available Pammability (solid, gas) : No data available Palante density at 20 °C : No data available Relative onsport density at 20 °C : No data available Relative density : I A griml Salubility : No data available Qapor yood : No data available Solubility : No data available Solubility : No data available Galave density (solid, gas) : No data available Op Pow : No data available Cog Kow : No data available //scosity, kinematic : No data available //scosity, dynamic : No data available Szybosive properties : No data available Szybosive properties : No data available Szybosive properties : No data available Szybosive Imits : No data available Szybosive Imits </td <td>Boiling point</td> <td>: No data available</td> | Boiling point | : No data available |
| Decomposition temperature in No data available Hammability (solid, gas) in No data available Vapour pressure in No data available Vapour pressure in No data available Vapour pressure in No data available Vapour density at 20 °C in No data available Valative density i No data available Valative density i No data available Solubility i No data available og Pow i No data available og Row i No data available og Row i No data available viscosity, kinematic i No data available viscosity, dynamic i No data available viscosity, dynamic i No data available Suposite properties i No data available Valoising properties i No data available Suposite properties i No data available Suposite properties i No data available Supositi Information i No data available Supositi Information i No data available Supositi Information available i No data available Supositi | | : No data available |
| Aimmability (solid, gas) i No data available /apour pressure i No data available Relative vapour density at 20 °C i No data available Relative density i 21 4 g/ml Solubility i No data available .og Pow i No data available .og Kow i No data available //scosity, kinematic i No data available //scosity, kinematic i No data available //scosity, dynamic i No d | Self ignition temperature | : No data available |
| /apour pressure i No data available Relative apour density at 20 °C i No data available Relative density i No data available Solubility i No data available org Pow i No data available org Pow i No data available org Kow i No data available //scosity, kinematic i No data available //scosity, kinematic i No data available //scosity, dynamic i No data available /scosity, dynamic i No data available 10.1 Reactivity I No data available <td>Decomposition temperature</td> <td>: No data available</td> | Decomposition temperature | : No data available |
| vapour pressure i No data available Relative vapour density at 20 °C i No data available Relative density i No data available Relative density i No data available Solubility i No data available Log Pow i No data available Log Kow i No data available Viscosity, kinematic i No data available Viscosity, dynamic i No data available Stocsity, dynamic i No data available Viscosity, dynamic i No data available Stocsity, dynamic i No data available Stocsity groperties i No data available Stocsitinon available i No data available <td></td> <td>: No data available</td> | | : No data available |
| Relative density 1.4 g/ml Solubility No data available Log Pow No data available Log Kow No data available Viscosity, kinematic No data available Viscosity, dynamic No data available Viscosity, dynamic No data available Viscosity, dynamic No data available Solubility of properties No data available Solubility groperties No data available Solubility properties No data available Solubility of nation No data available Solubility of nation No data available Solubility of nation No data available Solubility of nation available No data available Solubility of nation available No data available Solubility of nation available No data available Solubility of nazardous reactivity No No additional information available Solubility of nazardous reactions. Solubility of hazardous reactions No None. Solubility of nazardous reactions Solubility of hazardous decomposition products Solubility of nazardous reactions Not determined. | Vapour pressure | : No data available |
| Solubility i ko data available .cog Pow i ko data available .cog Kow i ko data available ./iscosity, kinematic i ko data available ./iscosity, dynamic i ko data available ./iscosity properties i ko data available i ko data available ./iscosity properties i ko data available | Relative vapour density at 20 °C | : No data available |
| Cop Pow I No data available Log Pow I No data available Log Kow I No data available Viscosity, kinematic I No data available Viscosity, dynamic I No data available Zytosity properties I No data available Zytosity properties I No data available Zytosity properties I No data available Zytosity limits I No data available Zytosity limits Stata available Zytosity li | Relative density | : 1.4 g/ml |
| Log Kow I. No data available Viscosity, kinematic I. No data available Viscosity, dynamic I. No data available Zydosive properties I. No data available Zydosive properties I. No data available Zydosive properties I. No data available Zydosive limits I. No data available Zydositional information available I. No data available Zydositional information available I. No data available Zydositis stable at normal handling- and storage conditions. < | Solubility | : No data available |
| Alscosity, kinematic : No data available Alscosity, dynamic : No data available Explosive properties : No data available Explosive properties : No data available Explosive properties : No data available Explosive prometies : No data available Explosive prometies : No data available Explosive prometies : No data available 2. Other information No additional information available ESECTION 10: Stability and reactivity No additional information available ESECTION 10: Stability and reactivity No additional information available ESECTION 10: Stability and reactivity No additional information available 10.2. Chemical stability The product is stable at normal handling- and storage conditions. 10.3. Possibility of hazardous reactions Nill not occur. 10.4. Conditions to avoid None. 10.5. Incompatible materials Not determined. 10.6. Hazardous decomposition products Not determined. ESECTION 11: Toxicological information | og Pow | : No data available |
| Nicosity, dynamic i No data available Explosive properties i No data available Explosive limits i No data available 52. Other information No additional information available 52. Other information 52. Other information 52. Other information 52. Other information 53. Possibility of hazardous reactions Nill not occur. 10.4. Conditions to avoid None. 10.5. Incompatible materials Not determined. 10.6. Hazardous decomposition products Not determined. 10.6. Hazardous decomposition products Not determined. 11. Information on toxicological effects | _og Kow | : No data available |
| Explosive properties : No data available Dxidising properties : No data available Explosive limits : No data available Explosive limits : No data available 2. Other information No additional information available SECTION 10: Stability and reactivity 10.1. Reactivity No additional information available 10.2. Chemical stability The product is stable at normal handling- and storage conditions. 10.3. Possibility of hazardous reactions Will not occur. 10.4. Conditions to avoid None. 10.5. Incompatible materials Not determined. 10.6. Hazardous decomposition products Not determined. SECTION 11: Toxicological information 11. Information on toxicological effects | /iscosity, kinematic | : No data available |
| Davidising properties : No data available Explosive limits : No data available B.2. Other information No additional information available SECTION 10: Stability and reactivity No additional information available SECTION 10: Stability and reactivity No additional information available SECTION 10: Stability and reactivity No additional information available No additional information available Other information available | | |

| Proprietary Component 4 | | |
|-----------------------------------|----------------------------------|-----|
| LD50 oral rat | 214 mg/kg | |
| Skin corrosion/irritation | : Causes skin irritation. | |
| Serious eye damage/irritation | : Causes serious eye irritation. | |
| Respiratory or skin sensitisation | : Not classified | |
| Germ cell mutagenicity | : Not classified | |
| Carcinogenicity | : Not classified | |
| Reproductive toxicity | : Not classified | |
| 07/08/2013 | EN (English) | 3/5 |
| | | |

3D SP Safety Data Sheet

| Specific target organ toxicity (single exposure) | : Not classified | |
|---|------------------------------|---|
| Specific target organ toxicity (repeated exposure) | : Not classified | |
| Aspiration hazard | : Not classified | |
| SECTION 12: Ecological information | | |
| 12.1. Toxicity | | |
| Proprietary Component 4 | | |
| LC50 fishes 1 | 80 mg/l (Exposure time: 9 | 96 h - Species: Gambusia affinis [static]) |
| 12.2. Persistence and degradability | | |
| No additional information available | | |
| 12.3. Bioaccumulative potential | | |
| Proprietary Component 4 | | |
| Log Pow | 0.65 | |
| 12.4. Mobility in soil | | |
| No additional information available | | |
| 12.5. Other adverse effects | | |
| No additional information available | | |
| SECTION 13: Disposal consideration | S | |
| 13.1. Waste treatment methods | | |
| Waste disposal recommendations | : Dispose of contents/cont | ainer in accordance with local/regional/national/international regulations. |
| SECTION 14: Transport information | | |
| In accordance with DOT / ADR / RID / ADNR / IM | DG / ICAO / IATA | |
| 14.1. UN number | | |
| Not applicable | | |
| 14.2. UN proper shipping name | | |
| Not applicable | | |
| SECTION 15: Regulatory information | | |
| 15.1. US Federal regulations | | |
| Proprietary Component 2 | | |
| Listed on the United States TSCA (Toxic Substa | inces Control Act) inventory | |
| Proprietary Component 4 | | |
| Listed on the United States TSCA (Toxic Substa | inces Control Act) inventory | |
| Proprietary Component 3 | | |
| Listed on the United States TSCA (Toxic Substa | inces Control Act) inventory | |
| Proprietary Component 1 | | |
| Listed on the United States TSCA (Toxic Substa | nces Control Act) inventory | |
| Proprietary Component 5 | | |
| Listed on the United States TSCA (Toxic Substa | inces Control Act) inventory | |
| 15.2. US State regulations | | |
| Proprietary Component 4 | | |
| U.S Massachusetts - Right To Know List U.S Minnesota - Hazardous Substance List U.S New Jersey - Right to Know Hazardous Su | bstance List | |
| U.S Pennsylvania - RTK (Right to Know) List | | |
| SECTION 16: Other information | | |
| Full text of H-phrases:: | | A suite touisity (and) Cotage and C |
| Acute Tox. 3 (Oral) Eye Irrit. 2A | | Acute toxicity (oral) Category 3 Serious eye damage/eye irritation Category 2A |
| Skin Corr. 1A | | skin corrosion/irritation Category 1A |
| 07/08/2013 | EN (English) | 4/5 |

3D SP Safety Data Sheet

| Skin Irrit. 2 | skin corrosion/irritation Category 2 |
|---------------|---|
| H301 | Toxic if swallowed |
| H314 | Causes severe skin burns and eye damage |
| H315 | Causes skin irritation |
| H319 | Causes serious eye irritation |

| NFPA health hazard | : 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given. | |
|--------------------|--|--|
| NFPA fire hazard | : 0 - Materials that will not burn. | |
| NFPA reactivity | : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water. | |

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.