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| **3M WP-3000 Primer** | |
| **Activity** | Adhesion promotor |
| **How substance will be used** | Applied to surface |
| **Area of use** | Site (various) |
| **Person supervising work** | Anthony Rose |
| **Accepted and approved by** | Anthony Rose |
| **Signature** |  |
| **Role** | Director |
| **Date** | 20/2/23 |

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| **Hazard Identification**  Please denote the properties of the substances used in the task (mark X as appropriate)  **Note: This product is not regarded as a health hazard under current legislation.** | | | | | | | | | | |
| skull_web | **Toxic** | exclam_web | | **Irritant** | flamm_web | **Flammable** | | acid_web | | **Corrosive** |
| silhouete_web | **Sensitising** | explos_web | | **Explosive** | bottle_web | **Compressed Gas** | | Dead%20Fishy_web | | **Environmental Damage** |
| exclam_web | **Harmful** | rondflam_web(1) | | **Oxidizing** |  |  | |  | |  |
|  | | | | | | | | | | |
| **Substance(s) used in the task** | | | **Nature of hazard(s) associated with substance** | | | | **Route of**  **entry** | | **WEL** | |
| Water  Polymer having oxazoline group  Sodium butylnaphthalenesulphonate | | | Mild eye irritation, may include redness, pain and tearing.  Mild skin irritation (after prolonged or repeated contact), can include redness, swelling, and itching.  Prolonged or repeated exposure may cause upper respiratory  tract irritation, may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.  Gastrointestinal irritation may include abdominal pain, nausea, diarrhoea and vomiting. | | | | Eyes  Throat  Nose  Skin | | Maintain minimal exposure at point of use. | |

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| **Persons Exposed** | | | | | | | | | | | | | |
| Employees | Other workers | | | | Public / visitors | | | Young persons | | | | Total persons at risk | |
| **1+** | **0** | | | | **0** | | | **0** | | | | **1+** | |
| **Risk Matrix** | | | | | | | | | | | | | |
| Risk = Likelihood x Severity | | | | | | | | | | | | | |
| Low | | | | Medium | | | | | | High | | | |
|  | | | | | | | | | | | | | |
| **Initial risk rating without controls in place** | | | | | | | | | | | | | |
| **Hazard** | | | **Likelihood** | | | | **Severity** | | | | **Risk level** | | |
| **Skin: irritation** | | | 3 | | | | 2 | | | | 6 | | |
| **Eye contact** | | | 2 | | | | 2 | | | | 4 | | |
| **Ingestion** | | | 2 | | | | 2 | | | | 4 | | |
| **Inhalation** | | | 2 | | | | 2 | | | | 4 | | |
| **Controls** | | | | | | | | | | | | | |
| **Skin: irritation** | | | Wear gloves (nitrile EN 374).  Wash hands after use. | | | | | | | | | | |
| **Eye contact** | | | Avoid eye contact. | | | | | | | | | | |
| **Ingestion** | | | Wear gloves (nitrile EN 374).  Wash hands after use. | | | | | | | | | | |
| **Inhalation** | | | Avoid prolonged inhalation of spray or mists. | | | | | | | | | | |
| **Risk rating with controls in place** | | | | | | | | | | | | | |
| **Hazard** | | | **Likelihood** | | | **Severity** | | | **Residual risk** | | | | **Acceptable** |
| **Skin: irritation** | | | 1 | | | 2 | | | 2 | | | | Yes |
| **Eye contact** | | | 1 | | | 2 | | | 2 | | | | Yes |
| **Ingestion** | | | 1 | | | 2 | | | 2 | | | | Yes |
| **Inhalation** | | | 1 | | | 2 | | | 2 | | | | Yes |
| **First aid requirements** | | | | | | | | | | | | | |
| **Exposure via** | | **First aid treatment** | | | | | | | | | | | |
| **Inhalation** | | * If signs or symptoms occur, remove person to fresh air. * If signs/symptoms continue, call a medical doctor. | | | | | | | | | | | |
| **Ingestion** | | No need for first aid is anticipated. | | | | | | | | | | | |
| **Skin contact** | | Wash affected area with soap and water. | | | | | | | | | | | |
| **Eye contact** | | * Immediately flush eyes with large amounts of water. * Get immediate medical attention. | | | | | | | | | | | |

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| **Emergency and disposal**  Detail the requirements to deal with accidental release and disposal of the substance. | |
| **Accidental release** | * Ventilate the area with fresh air. * Contain spill. * Cover with absorbent material. * Collect as much of the spilled material as possible. * Clean up residue with water. * Place in a closed container approved for transportation by appropriate authorities. |
| **Disposal** | * As a disposal alternative, incinerate in an industrial or commercial facility in the presence of a combustible material. * Since regulations vary, consult applicable regulations or authorities before disposal. |
| **Fire fighting** | * Non-combustible. * Choose extinguishing media suitable for surrounding fire. * No unusual fire or explosion hazards are anticipated. |