

PVC Plastic Fittings / Valves Safety Data Sheet according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

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Version: 1.0

| SECT | ION 1: Identification of the subst | tance/mixture and of the company/u | undertaking | |
|--|--|---|-------------------|--------------------------------------|
| 1.1. | Product identifier | | | |
| Product | | : Article | | |
| Product | t name | : PVC Plastic Fittings / Valves | | |
| Product | | : Not available | | |
| 1.2. | Relevant identified uses of the substa | nce or mixture and uses advised against | | |
| Use of t | | : Various uses from plumbing to other piping a | oplication and ty | pes of flow control |
| 1.3. | Details of the supplier of the safety da | ata sheet | | · |
| NIBCO 1516 M Elkhart, Genera Technic | | 38-336-4226 | | |
| 1.4. | Emergency telephone number | | | |
| Emerge | ency number : | : ChemTel: 800-255-3924; International: +01-8 | 13-248-0585 | |
| SECT | ION 2: Hazards identification | | | |
| 2.1. | Classification of the substance or mix | ture | | |
| GHS-U | S classification | | | |
| | | OSHA HAZCOM 2012, Subpart Z - Toxic & Haz | ardous Substan | ices, and as such is exempt from the |
| | ment for classification. | | | |
| 2.2. | Label elements | | | |
| GHS-U | S labelling | | | |
| | oduct is classified as an "article" under the 0 ment for labeling. | OSHA HAZCOM 2012, Subpart Z - Toxic & Haz | ardous Substan | ices, and as such is exempt from the |
| 2.3. | Other hazards | | | |
| No add | itional information available | | | |
| 2.4. | Unknown acute toxicity (GHS US) | | | |
| Not app | blicable | | | |
| SECT | ION 3: Composition/information | on ingredients | | |
| 3.1. | Substance | | | |
| Not app | blicable | | | |
| 3.2. | Mixture | | | |
| Name |) | Product identifier | % | GHS-US classification |
| | | None required. | | |
| SECT | ION 4: First aid measures | | | |
| | | | | |
| 4.1. First-aid | Description of first aid measures d measures after inhalation | : Not applicable for product in finished form. | | |
| | | Not applicable for product in finished form. Not applicable for product in finished form. If | rritation occurs | flush skin with plenty of water |
| | | Get medical attention if irritation persists. | | |
| | | : Not applicable for product in finished form. If plenty of water. Remove contact lenses, if wo | | |
| ⊢irst-aio | d measures after ingestion | : Not applicable for product in finished form. | | |
| 4.2. | Most important symptoms and effects | | | |
| • • | • | : Not a normal route of exposure. | | |
| | oms/injuries after skin contact | : No known adverse effects. | | |
| | oms/injuries after eye contact | : No known adverse effects. | | |
| Sympto | oms/injuries after ingestion | : Not a normal route of exposure. | | |
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| according to the Hazard Communication Standard (CFR2 | 23 1310.1200/112001112012 |
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| 4.3. Indication of any immediate medica | I attention and special treatment needed |
| Not applicable. | |
| SECTION 5: Firefighting measures | |
| 5.1. Extinguishing media | |
| Suitable extinguishing media | : Water spray, dry chemical, foam, carbon dioxide. |
| Unsuitable extinguishing media | : None known. |
| | |
| 5.2. Special hazards arising from the su | |
| Fire hazard | : Products of combustion may include, and are not limited to: oxides of carbon, hydrogen chloride, and small amounts of hydrocarbons and benzene. |
| 5.3. Advice for firefighters | |
| Protection during firefighting | : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA). |
| SECTION 6: Accidental release mea | sures |
| 6.1. Personal precautions, protective eq | uipment and emergency procedures |
| General measures | : Not applicable. |
| 6.2. Methods and material for containing | ent and cleaning up |
| For containment | : Not applicable for product in finished form. |
| Methods for cleaning up | : Pick up large pieces, then place in a suitable container. |
| | |
| 6.3. Reference to other sections | e clothing and equipment and section 13 for advice on waste disposal. |
| | יר הטווווווע מות בקעוףווופות מות צבנוטון דס וטו מעזוניב טון שמגוב מוגףטגמו. |
| SECTION 7: Handling and storage | |
| 7.1. Precautions for safe handling | |
| Precautions for safe handling | : No special precautions required. |
| Hygiene measures | : Wash hands before eating, drinking, or smoking. |
| 7.2. Conditions for safe storage, includi | ng any incompatibilities |
| Storage conditions | : Keep away from intense heat and flames |
| 7.3. Specific end use(s) | |
| Not available. | |
| SECTION 8: Exposure controls/pers | conal protection |
| | |
| 8.1. Control parameters No additional information available | |
| | |
| 8.2. Exposure controls | |
| Appropriate engineering controls | : Ventilation is not normally required. |
| Hand protection | : None necessary under normal conditions of use. |
| Eye protection | : None necessary under normal conditions of use. |
| Skin and body protection | : None necessary under normal conditions of use. |
| Respiratory protection | : Not normally needed. |
| Environmental exposure controls | : Handle in accordance with good industrial hygiene and safety practice. |
| Other information | : Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle according to established industrial hygiene and safety practices. |
| CECTION OF Divisional and a harming | |
| SECTION 9: Physical and chemical | |
| 9.1. Information on basic physical and o | |
| Physical state | : Solid |
| Appearance | : Plastic articles |
| Colour | : White / Gray / Red / Orange / Dark Gray |
| Odour | : Odourless |
| Challen and the mean like of all all and the second s | : No data available |
| Odour threshold | |
| pH Melting point | : No data available : 200 F |

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| 5 | , |
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| Freezing point | : No data available |
| Boiling point | : No data available |
| Flash point | : No data available |
| Relative evaporation rate (butylacetate=1) | : No data available |
| Flammability (solid, gas) | : Not flammable |
| Explosive limits | : No data available |
| Explosive properties | : No data available |
| Oxidising properties | : No data available |
| Vapour pressure | : No data available |
| Relative density | : 1.42 |
| Relative vapour density at 20 °C | : No data availabl e |
| Solubility | : Insoluble. |
| Partition coefficient: n-octanol/water | : No data available |
| Log Kow | : No data available |
| Auto-ignition temperature | : No data available |
| Decomposition temperature | : No data available |
| Viscosity | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : No data available |
| | |

9.2. Other information

No additional information available

| SECT | ION 10: Stability and reactivity | |
|-------|----------------------------------|--|
| 10.1. | Reactivity | |

No dangerous reaction known under conditions of normal use.

Possibility of hazardous reactions

10.2. Chemical stability

Stable under normal storage conditions.

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid

Keep away from intense heat and flames..

10.5. Incompatible materials

None known.

10.3.

10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon, hydrogen chloride, and small amounts of hydrocarbons and benzene.

SECTION 11: Toxicological information

| | 11.1. Information on toxicological effects | | |
|---|--|-----------------------------------|-----|
| | Acute toxicity | : Not applicable. | |
| | Skin corrosion/irritation | : Not applicable. | |
| | Serious eye damage/irritation | : Not applicable. | |
| | Respiratory or skin sensitisation | : Not applicable. | |
| | Germ cell mutagenicity | : Not applicable. | |
| | Carcinogenicity | : Not applicable. | |
| | Reproductive toxicity | : Not applicable. | |
| | Specific target organ toxicity (single exposure) | : Not applicable. | |
| | Specific target organ toxicity (repeated exposure) | : Not applicable. | |
| | Aspiration hazard | : Not applicable. | |
| | Symptoms/injuries after inhalation | : Not a normal route of exposure. | |
| | Symptoms/injuries after skin contact | No known adverse effects. | |
| | Symptoms/injuries after eye contact | : No known adverse effects. | |
| | Symptoms/injuries after ingestion | : Not a normal route of exposure. | |
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| SECTION 14: Transport information Department of Transportation (DOT) In accordance with DOT Not regulated for transport Additional information | terial must be disposed of in accordance with all local, state, provincial, and federal |
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| Department of Transportation (DOT) In accordance with DOT Not regulated for transport Additional information | |
| In accordance with DOT Not regulated for transport Additional information | |
| Not regulated for transport Additional information | |
| Additional information | |
| Other information : No supp | |
| | lementary information available. |
| Special transport precautions : Do not h | andle until all safety precautions have been read and understood. |
| | |
| SECTION 15: Regulatory information | |
| 15.1. US Federal regulations | |
| All components of this product are listed, or exempt from lis Control Act (TSCA) inventory. | ting, on the United States Environmental Protection Agency Toxic Substances |
| 15.2. US State regulations | |
| PVC Plastic Fittings / Valves | |
| | his product contains chemicals known to the State of California to cause cancer, birth efects or other reproductive harm. |
| SECTION 16: Other information | |
| Date of issue : 06/01/20 | |
| Other information : None. |)15 |

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