

Page 1/11

### Safety Data Sheet

according to WHS Regulations

Printing date 06.07.2024

Version number 1.1

Revision: 06.07.2024

### **1** Identification

· Product identifier

· Trade name: 691 2K METALLIC BASE

- · Article number: 691
- **Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.
- · Sector of Use

SU3 Industrial Uses: Uses of substances such as or in preparations at industrial sites SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

### Product category

PC9a Coatings and paints, thinners, paint removers PC9b Fillers, putties, plasters, modelling clay

- · Details of the supplier of the safety data sheet
- Manufacturer/Supplier: Manufacturer: General Paint Company S.A.L. P.O.Box 7623 Beirut, Lebanon info@generalpaint.biz www.generalpaint.biz Importer: Payless Services Pty. Ltd. A Pacific Express Group Company 103 Eldridge Road Bankstown, NSW, 2200 Australia
- Further information obtainable from: Product Safety Department
- Emergency telephone number: Phone : +61 297085698
- Mobile: +61 413703038

### 2 Hazard(s) Identification

· Classification of the substance or mixture

GHS02 flame

GHS07

Flammable liquids – Category 3

H226 Flammable liquid and vapour.

(Contd. on page 2)

AU



Page 2/11

# Safety Data Sheet according to WHS Regulations

Printing date 06.07.2024

Version number 1.1

Revision: 06.07.2024

### Trade name: 691 2K METALLIC BASE

|  | (Contd. of page                                     |
|--|---|
| Skin corrosion/irritation – Category 2                           | H315 Causes skin irritation.                        |
| Specific target organ toxicity (single exposure) –<br>Category 3 | H336 May cause drowsiness or dizziness.             |
| · Label elements   |   |
| GHS label elements   |   |
| The product is classified and labelled according to              | the Globally Harmonised System (GHS).               |
| · Hazard pictograms  |   |
| $\wedge \wedge$  |   |
|  |   |
| $\nabla$ $\nabla$  |   |
| GHS02 GHS07  |   |
|  |   |
| · Signal word Warning  |   |
| · Hazard-determining components of labelling:                    |   |
| n-butyl acetate (>10- <i>≤</i> 25 %)                             |   |
| · Hazard statements  |   |
| Flammable liquid and vapour.                                     |   |
| Causes skin irritation.  |   |
| May cause drowsiness or dizziness.                               |   |
| · Precautionary statements                                       |   |
| If medical advice is needed, have product contained              | er or label at hand.                                |
| Keep out of reach of children.                                   |   |
| Read label before use.   |   |
| Keep away from heat/sparks/open flames/hot surfa                 | aces. No smokina.                                   |
| Use explosion-proof electrical/ventilating/lighting e            |   |
| Avoid breathing dust/fume/gas/mist/vapours/spray                 |   |
|  | ely all contaminated clothing. Rinse skin with wate |
| shower.  |   |
| Store locked up.   |   |
| Dispose of contents/container in accordance with I               | local/regional/national/international regulations   |
| · Other hazards  | ooa, rogiona, nationa, intornational rogulationo.   |
| · Results of PBT and vPvB assessment                             |   |
| • <b>PBT:</b> Not applicable.                                    |   |
| • <b>vPvB:</b> Not applicable.                                   |   |
|  |   |

#### osition and Information on Ingredients

· Chemical characterisation: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

(Contd. on page 3)

AU



## Safety Data Sheet

according to WHS Regulations

Printing date 06.07.2024

Version number 1.1

Revision: 06.07.2024

Page 3/11

Trade name: 691 2K METALLIC BASE

|              | (C   | ontd. of page 2)  |
|--------------|--|-------------------|
| · Dangerous  | components:  |                   |
| 123-86-4     | n-butyl acetate  | >10- <i>≤</i> 25% |
| 1330-20-7    | xylene   | >10- <i>≤</i> 25% |
| 108-65-6     | 2-methoxy-1-methylethyl acetate  | <i>≤</i> 2.5%     |
| 7429-90-5    | aluminium  | <i>≤</i> 2.5%     |
|              | methyl methacrylate  | <i>≤</i> 2.5%     |
|              | 2-hydroxyethyl methacrylate  | <i>≤</i> 2.5%     |
| 26761-45-5   | 2,3-epoxypropyl neodecanoate   | <i>≤</i> 2.5%     |
| · Additional | information: For the wording of the listed hazard phrases refer to section 16. |                   |

### 4 First Aid Measures

- · General information: Immediately remove any clothing soiled by the product.
- After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed No further relevant information available.

### 5 Fire Fighting Measures

- Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: Water with full jet
- Special hazards arising from the substance or mixture No further relevant information available.
- · Protective equipment: No special measures required.

6 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.

• Environmental precautions: Do not allow to enter sewers/ surface or ground water.

• Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

(Contd. on page 4)

AU



## Safety Data Sheet

according to WHS Regulations

Printing date 06.07.2024

Version number 1.1

Revision: 06.07.2024

(Contd. of page 3)

Page 4/11

### Trade name: 691 2K METALLIC BASE

Ensure adequate ventilation.

- · Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

### 7 Handling and Storage

### · Handling:

- **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- Information about fire and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.
- · Storage class: 3
- Specific end use(s) No further relevant information available.

### 8 Exposure controls and personal protection

· Additional information about design of technical facilities: No further data; see section 7.

| 123-8 | 6-4 n-butyl acetate   |                 |
|-------|---|-----------------|
| WES   | Short-term value: 950 mg/m³, 200 ppm<br>Long-term value: 713 mg/m³, 150 ppm       |                 |
| 1330- | 20-7 xylene   |                 |
| WES   | Short-term value: 655 mg/m³, 150 ppm<br>Long-term value: 350 mg/m³, 80 ppm        |                 |
| 108-6 | 5-6 2-methoxy-1-methylethyl acetate   |                 |
| WES   | Short-term value: 548 mg/m³, 100 ppm<br>Long-term value: 274 mg/m³, 50 ppm<br>Sk  |                 |
| 80-62 | -6 methyl methacrylate  |                 |
| WES   | Short-term value: 416 mg/m³, 100 ppm<br>Long-term value: 208 mg/m³, 50 ppm<br>Sen |                 |
|       |   | (Contd. on page |



Page 5/11

# Safety Data Sheet according to WHS Regulations

Printing date 06.07.2024

Version number 1.1

Revision: 06.07.2024

### Trade name: 691 2K METALLIC BASE

| Additional information: The lists valid during the making were used as basis. Personal protective equipment: General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Avoid contact with the skin. Avoid contact with the skin. Respiratory protection: In case of brief exposure or low pollution use respiratory filter device. In case of intensive or long exposure use self-contained respiratory protective device. Protection of hands:  Protective gloves The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the reparation/ the chemical mixture. Selection of the gloves The selection of the suitable gloves does not only depend on the material, but also on further marks quality and varies from manufacturer to manufacturer. As the product is a preparation of sever substances, the resistance of the glove material can not be calculated in advance and has therefore be checked prior to the application. Penetration time of glove material  | Additional information: The lists valid during the making were used as basis. Personal protective equipment: General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Avoid contact with the skin. Avoid contact with the skin. Respiratory protection: In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longe exposure use self-contained respiratory protective device. Protection of hands: Work protective gloves The glove material has to be impermeable and resistant to the product/ the substance/ the preparation Due to missing tests no recommendation to the glove material can be given for the product/ the substance. Selection of the glove material on consideration of the penetration times, rates of diffusion and the substances the resistance of the glove material can not be calculated in advance and has therefore t substances, the resistance of the glove material The exact break through time has to be found out by the manufacturer of the protective gloves and has be be observed. Eye protection: Tightly sealed goggles  |   | (Contd. of page  |
|---|---|---|--|
| General protective and hygienic measures:         Keep away from foodstuffs, beverages and feed.         Immediately remove all soiled and contaminated clothing         Wash hands before breaks and at the end of work.         Avoid contact with the skin.         Avoid contact with the sym.         Respiratory protection:         In case of brief exposure or low pollution use respiratory filter device. In case of intensive or long exposure use self-contained respiratory protective device.         Protection of hands:         Image: Protective gloves         Protective gloves         The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.         Due to missing tests no recommendation to the glove material can be given for the product/ to preparation/ the chemical mixture.         Selection of the glove material on consideration of the penetration times, rates of diffusion and to degradation         Material of gloves         The selection of the suitable gloves does not only depend on the material, but also on further marks quality and varies from manufacturer to manufacturer. As the product is a preparation of sever substances, the resistance of the glove material can not be calculated in advance and has therefore be checked prior to the application.         Penetration time of glove material         The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.         Eye protection:         Ti | General protective and hygienic measures:         Keep away from foodstuffs, beverages and feed.         Immediately remove all solied and contaminated clothing         Wash hands before breaks and at the end of work.         Avoid contact with the eyes and skin.         Respiratory protection:         In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longe exposure use self-contained respiratory protective device.         Protection of hands:         Image: the glove material has to be impermeable and resistant to the product/ the substance/ the preparation         Due to missing tests no recommendation to the glove material can be given for the product/ the foreparation for the gloves material on consideration of the penetration times, rates of diffusion and the regradion         Material of gloves         The selection of the suitable gloves does not only depend on the material, but also on further marks or substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.         Penetration time of glove material         The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.         Experience         Tightly sealed goggles         Phosical and Chemical Properties   | · Addition                                    |  |
| Keep away from foodstuffs, beverages and feed.<br>Immediately remove all solied and contaminated clothing<br>Wash hands before breaks and at the end of work.<br>Avoid contact with the skin.<br><b>Respiratory protection:</b><br>In case of brief exposure or low pollution use respiratory filter device. In case of intensive or long<br>exposure use self-contained respiratory protective device.<br><b>Protection of hands:</b><br>Work Protective gloves<br>The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.<br>Due to missing tests no recommendation to the glove material can be given for the product/ the<br>reparation/ the chemical mixture.<br>Selection of the glove material on consideration of the penetration times, rates of diffusion and the<br>degradation<br><b>Material of gloves</b><br>The selection of the suitable gloves does not only depend on the material, but also on further marks<br>guality and varies from manufacturer to manufacturer. As the product is a preparation of sever<br>substances, the resistance of the glove material<br>The exact break through time has to be found out by the manufacturer of the protective gloves and has therefore<br>be observed.<br><b>Eye protection:</b><br>Tightly sealed goggles   | Keep away from foodstuffs, beverages and feed.<br>Immediately remove all solied and contaminated clothing<br>Wash hands before breaks and at the end of work.<br>Avoid contact with the skin.<br><b>Respiratory protection:</b><br>In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer<br>exposure use self-contained respiratory protective device.<br><b>Protection of hands:</b><br>WWW Protective gloves<br>The glove material has to be impermeable and resistant to the product/ the substance/ the preparation<br>Due to missing tests no recommendation to the glove material can be given for the product/ the<br>selection of the glove material on consideration of the penetration times, rates of diffusion and the<br>degradation<br><b>Material of gloves</b><br>The selection of the suitable gloves does not only depend on the material, but also on further marks of<br>substances, the resistance of the glove material can not be calculated in advance and has therefore to<br>be checked prior to the application.<br><b>Penetration time of glove material</b><br>The selection of the glove material<br>The selection of the suitable gloves does not only depend on the material, but also on further marks of<br>substances, the resistance of the glove material can not be calculated in advance and has therefore to<br>be checked prior to the application.<br><b>Penetration time of glove material</b><br>The exact break through time has to be found out by the manufacturer of the protective gloves and has<br>to be observed.<br><b>Eye protection:</b><br><b>Tightly sealed goggles</b><br><b>Physical and Chemical Properties</b> |   |  |
| Immediately remove all soiled and contaminated clothing<br>Wash hands before breaks and at the end of work.<br>Avoid contact with the skin.<br>Avoid contact with the eyes and skin.<br>Respiratory protection:<br>In case of brief exposure or low pollution use respiratory filter device. In case of intensive or long<br>exposure use self-contained respiratory protective device.<br>Protection of hands:   | Immediately remove all soiled and contaminated clothing<br>Wash hands before breaks and at the end of work.<br>Avoid contact with the eyes and skin.<br>Respiratory protection:<br>In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longe<br>exposure use self-contained respiratory protective device.<br>Protection of hands:<br>Image: Protection of hands:<br>Image: Protective gloves<br>The glove material has to be impermeable and resistant to the product/ the substance/ the preparation<br>Due to missing tests no recommendation to the glove material can be given for the product/ the<br>repearation/ the chemical mixture.<br>Selection of the glove material on consideration of the penetration times, rates of diffusion and the<br>degradation<br>Waterial of gloves<br>The selection of the suitable gloves does not only depend on the material, but also on further marks of<br>quality and varies from manufacturer to manufacturer. As the product is a preparation of severe<br>substances, the resistance of the glove material can not be calculated in advance and has therefore to<br>be checked prior to the application.<br>Penetration time of glove material<br>The exact break through time has to be found out by the manufacturer of the protective gloves and has<br>to be observed.<br>Ever protection:<br>Image: Tighty sealed goggles  |   |  |
| Wash hands before breaks and at the end of work.<br>Avoid contact with the skin.<br>Avoid contact with the eyes and skin.<br><b>Respiratory protection:</b><br>In case of brief exposure or low pollution use respiratory filter device. In case of intensive or long<br>exposure use self-contained respiratory protective device.<br><b>Protection of hands:</b>  | Wash hands before breaks and at the end of work.<br>Avoid contact with the skin.<br>Respiratory protection:<br>In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longe<br>exposure use self-contained respiratory protective device.<br>Protection of hands:<br>Work Protective gloves<br>The glove material has to be impermeable and resistant to the product/ the substance/ the preparation<br>Due to missing tests no recommendation to the glove material can be given for the product/ the<br>proparation/ the chemical mixture.<br>Selection of the glove material on consideration of the penetration times, rates of diffusion and the<br>datatial of gloves<br>The selection of the suitable gloves does not only depend on the material, but also on further marks of<br>quality and varies from manufacturer to manufacturer. As the product is a preparation of several<br>substances, the resistance of the glove material can not be calculated in advance and has therefore to<br>be checked prior to the application.<br>Pretertion time of glove material<br>The exact break through time has to be found out by the manufacturer of the protective gloves and has<br>to be observed.<br>Every Dretection:<br>With y sealed goggles<br>Physical and Chemical Properties  |   |  |
| Avoid contact with the skin.<br>Avoid contact with the eyes and skin.<br>Respiratory protection:<br>In case of brief exposure or low pollution use respiratory filter device. In case of intensive or long<br>exposure use self-contained respiratory protective device.<br>Protection of hands:  | Avoid contact with the skin.<br>Avoid contact with the eyes and skin.<br>Respiratory protection:<br>In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer<br>exposure use self-contained respiratory protective device.<br>Protection of hands:  |   |  |
| Avoid contact with the eyes and skin.<br>Respiratory protection:<br>In case of brief exposure or low pollution use respiratory filter device. In case of intensive or long<br>exposure use self-contained respiratory protective device.<br>Protection of hands:  | Avoid contact with the eyes and skin.<br>Respiratory protection:<br>In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer<br>exposure use self-contained respiratory protective device.<br>Protection of hands:  |   |  |
| Respiratory protection:         In case of brief exposure or low pollution use respiratory filter device. In case of intensive or long exposure use self-contained respiratory protective device.         Protection of hands:         Image: Self-contained respiratory protective device.         Protection of hands:         Image: Self-contained respiratory protective device.         Protection of hands:         Image: Self-contained respiratory protective device.         Protective gloves         The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.         Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.         Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation         Material of gloves         The selection of the suitable gloves does not only depend on the material, but also on further marks quality and varies from manufacturer to manufacturer. As the product is a preparation of severe substances, the resistance of the glove material can not be calculated in advance and has therefore be checked prior to the application.         Penetration time of glove material         The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.         Eye protection:         Tightly sealed goggles   | Respiratory protection:<br>In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer<br>exposure use self-contained respiratory protective device.<br>Protection of hands:   |   |  |
| In case of brief exposure or low pollution use respiratory filter device. In case of intensive or long exposure use self-contained respiratory protective device. Protection of hands:      Protection of hands:      Protective gloves  The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the gloves The selection of the suitable gloves does not only depend on the material, but also on further marks quality and varies from manufacturer to manufacturer. As the product is a preparation of severe be checked prior to the application. Penetration time of glove material The exact break through time has to be found out by the manufacturer of the protective gloves and he to be observed. Eye protection:     Tightly sealed goggles  | In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer<br>exposure use self-contained respiratory protective device.<br>Protection of hands:<br>Protective gloves<br>The glove material has to be impermeable and resistant to the product/ the substance/ the preparation<br>Due to missing tests no recommendation to the glove material can be given for the product/ the<br>preparation/ the chemical mixture.<br>Selection of the glove material on consideration of the penetration times, rates of diffusion and the<br>degradation<br>Material of gloves<br>The selection of the suitable gloves does not only depend on the material, but also on further marks of<br>quality and varies from manufacturer to manufacturer. As the product is a preparation of several<br>substances, the resistance of the glove material can not be calculated in advance and has therefore to<br>be checked prior to the application.<br>Penetration time of glove material<br>The exact break through time has to be found out by the manufacturer of the protective gloves and has<br>to be observed.<br>Every protection:<br>Tightly sealed goggles<br>Physical and Chemical Properties  |   |  |
| The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.<br>Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.<br>Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation<br><b>Material of gloves</b><br>The selection of the suitable gloves does not only depend on the material, but also on further marks quality and varies from manufacturer to manufacturer. As the product is a preparation of sever substances, the resistance of the glove material can not be calculated in advance and has therefore be checked prior to the application.<br><b>Penetration time of glove material</b><br>The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.<br><b>Eye protection:</b><br>Tightly sealed goggles   | The glove material has to be impermeable and resistant to the product/ the substance/ the preparation of the chemical mixture.<br>Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation<br>Material of gloves<br>The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.<br>Penetration time of glove material<br>The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.<br>Eye protection:<br>Tightly sealed goggles<br>Physical and Chemical Properties   | In case of exposure                           | of brief exposure or low pollution use respiratory filter device. In case of intensive or longe<br>a use self-contained respiratory protective device.   |
| The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.<br>Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.<br>Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation<br><b>Material of gloves</b><br>The selection of the suitable gloves does not only depend on the material, but also on further marks quality and varies from manufacturer to manufacturer. As the product is a preparation of sever substances, the resistance of the glove material can not be calculated in advance and has therefore be checked prior to the application.<br><b>Penetration time of glove material</b><br>The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.<br><b>Eye protection:</b><br>Tightly sealed goggles   | The glove material has to be impermeable and resistant to the product/ the substance/ the preparation of the chemical mixture.<br>Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation<br>Material of gloves<br>The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.<br>Penetration time of glove material<br>The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.<br>Eye protection:<br>Tightly sealed goggles<br>Physical and Chemical Properties   |   |  |
| Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.<br>Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation<br><b>Material of gloves</b><br>The selection of the suitable gloves does not only depend on the material, but also on further marks quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore be checked prior to the application.<br><b>Penetration time of glove material</b><br>The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.<br><b>Eye protection:</b><br>Tightly sealed goggles   | Due to missing tests no recommendation to the glove material can be given for the product/ the breparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation <b>Material of gloves</b> The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of severa substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. <b>Penetration time of glove material</b> The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. <b>Eye protection:</b> Tightly sealed goggles <b>Physical and Chemical Properties</b>   | M 2   | Protective gloves  |
| degradation<br><b>Material of gloves</b><br>The selection of the suitable gloves does not only depend on the material, but also on further marks<br>quality and varies from manufacturer to manufacturer. As the product is a preparation of seven<br>substances, the resistance of the glove material can not be calculated in advance and has therefore<br>be checked prior to the application.<br><b>Penetration time of glove material</b><br>The exact break through time has to be found out by the manufacturer of the protective gloves and has<br>to be observed.<br><b>Eye protection:</b><br>Tightly sealed goggles  | degradation         Material of gloves         The selection of the suitable gloves does not only depend on the material, but also on further marks of guality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.         Penetration time of glove material         The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.         Eye protection:         Tightly sealed goggles         Physical and Chemical Properties  | Due to r                                      | nissing tests no recommendation to the glove material can be given for the product/ th<br>on/ the chemical mixture.  |
| The selection of the suitable gloves does not only depend on the material, but also on further marks quality and varies from manufacturer to manufacturer. As the product is a preparation of sever substances, the resistance of the glove material can not be calculated in advance and has therefore be checked prior to the application. Penetration time of glove material The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. Eye protection: Tightly sealed goggles  | The selection of the suitable gloves does not only depend on the material, but also on further marks of<br>quality and varies from manufacturer to manufacturer. As the product is a preparation of several<br>substances, the resistance of the glove material can not be calculated in advance and has therefore a<br>be checked prior to the application.<br><b>Penetration time of glove material</b><br>The exact break through time has to be found out by the manufacturer of the protective gloves and has<br>to be observed.<br><b>Eye protection:</b><br>Tightly sealed goggles<br><b>Physical and Chemical Properties</b>  | degrada                                       | ion  |
| The exact break through time has to be found out by the manufacturer of the protective gloves and he to be observed. Eye protection: Tightly sealed goggles   | The exact break through time has to be found out by the manufacturer of the protective gloves and have be observed.<br><b>Eye protection:</b><br>Tightly sealed goggles<br>Physical and Chemical Properties   | The sele<br>quality a<br>substand<br>be check | ction of the suitable gloves does not only depend on the material, but also on further marks and varies from manufacturer to manufacturer. As the product is a preparation of sever<br>ses, the resistance of the glove material can not be calculated in advance and has therefore and<br>prior to the application. |
| Tightly sealed goggles  | Tightly sealed goggles         Physical and Chemical Properties   | The exact to be obs                           | ct break through time has to be found out by the manufacturer of the protective gloves and has<br>served.  |
|   | Physical and Chemical Properties  |   |  |
|   | Physical and Chemical Properties  | ( )   |  |
| Physical and Chemical Properties  |   |   | i igntiy sealed goggles  |
|   |   | ) Physic                                      | al and Chemical Properties   |
|   | General Information   |   |  |

- · Appearance: · Form:
- · Colour:

Liquid silver

(Contd. on page 6) AU -



Page 6/11

## Safety Data Sheet according to WHS Regulations

according to WIIS K

Printing date 06.07.2024

Version number 1.1

Revision: 06.07.2024

### Trade name: 691 2K METALLIC BASE

|  | (Contd. of page 5   |
|--|---|
| Odour:                                   | Characteristic  |
| Odour threshold:                         | Not determined.   |
| pH-value:                                | Not determined.   |
| Change in condition                      |   |
| Melting point/freezing point:            | Undetermined.   |
| Initial boiling point and boiling range: | : 124 °C  |
| Flash point:                             | 25 °C   |
| Flammability (solid, gas):               | Flammable.  |
| Auto-ignition temperature:               | 370 °C  |
| Decomposition temperature:               | Not determined.   |
| Ignition temperature:                    | Product is not selfigniting.  |
| Explosive properties:                    | Product is not explosive. However, formation of explosive air vapour mixtures are possible. |
| Explosion limits:                        |   |
| Lower:                                   | 1.1 Vol %   |
| Upper:                                   | 7.5 Vol %   |
| Vapour pressure at 20 °C:                | 10.7 hPa  |
| Density at 20 °C:                        | 0.981 g/cm³   |
| Relative density                         | Not determined.   |
| Vapour density                           | Not determined.   |
| Evaporation rate                         | Not determined.   |
| Solubility in / Miscibility with         |   |
| water:                                   | Not miscible or difficult to mix.   |
| Partition coefficient: n-octanol/water:  | Not determined.   |
| Viscosity:                               |   |
| Dynamic:                                 | Not determined.   |
| Kinematic:                               | Not determined.   |
| Solvent content:                         |   |
| Organic solvents:                        | 43.1 %  |
| VÕC (EC)                                 | 422.5 g/l   |
| Solids content:                          | 56.4 %  |
| Other information                        | No further relevant information available.  |

### 10 Stability and Reactivity

· Reactivity No further relevant information available.

• Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

Possibility of hazardous reactions No dangerous reactions known.

· Conditions to avoid No further relevant information available.

· Incompatible materials: No further relevant information available.

(Contd. on page 7)

<sup>-</sup> AU



Page 7/11

## Safety Data Sheet

according to WHS Regulations

Printing date 06.07.2024

Version number 1.1

Revision: 06.07.2024

Trade name: 691 2K METALLIC BASE

· Hazardous decomposition products: No dangerous decomposition products known.

(Contd. of page 6)

### 11 Toxicological Information

- · Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.
- · LD/LC50 values relevant for classification:

### 1330-20-7 xylene

Oral LD50 4,300 mg/kg (rat)

Dermal LD50 2,000 mg/kg (rabbit)

- · Skin corrosion/irritation Causes skin irritation.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure May cause drowsiness or dizziness.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

### 12 Ecological Information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into the ground.

- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- **vPvB:** Not applicable.
- · Other adverse effects No further relevant information available.

(Contd. on page 8)



Page 8/11

## Safety Data Sheet

according to WHS Regulations

Printing date 06.07.2024

Version number 1.1

Revision: 06.07.2024

Trade name: 691 2K METALLIC BASE

(Contd. of page 7)

### 13 Disposal considerations

- · Waste treatment methods
- Recommendation
   Must not be disposed together w
- Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

| 4 4 7 | vonono | vt int |     | tion  |  |
|-------|--------|--------|-----|-------|--|
| 14 1  | ranspo |        | OMG | ation |  |

| · UN-Number<br>· ADG, IMDG, IATA                   | UN1263                      |                   |
|--|-----------------------------|-------------------|
| · UN proper shipping name<br>· ADG<br>· IMDG, IATA | 1263 PAINT<br>PAINT         |                   |
| · Transport hazard class(es)                       |                             |                   |
| · ADG, IMDG, IATA                                  |                             |                   |
|  |                             |                   |
| · Class  | 3 Flammable liquids.        |                   |
| · Label  | 3                           |                   |
| · Packing group                                    |                             |                   |
| · ADG, IMDG, IATA                                  | <i>III</i>                  |                   |
| · Environmental hazards:                           |                             |                   |
| · Marine pollutant:                                | No                          |                   |
| · Special precautions for user                     | Warning: Flammable liquids. |                   |
| · EMS Number:                                      | F-E, <u>S-E</u>             |                   |
| · Stowage Category                                 | A                           |                   |
| · Transport in bulk according to Anne              | ex II of                    |                   |
| Marpol and the IBC Code                            | Not applicable.             |                   |
|  |                             | (Contd. on page 9 |



Page 9/11

# Safety Data Sheet according to WHS Regulations

Printing date 06.07.2024

Version number 1.1

Revision: 06.07.2024

Trade name: 691 2K METALLIC BASE

|   | (Contd. of page  |
|---|--|
| · Transport/Additional information:                                     |  |
| · ADG<br>· Limited quantities (LQ)<br>· Excepted quantities (EQ)        | 5L<br>Code: E1   |
|   | Maximum net quantity per inner packaging: 30 ml<br>Maximum net quantity per outer packaging: 1000 ml |
| <ul> <li>Transport category</li> <li>Tunnel restriction code</li> </ul> | 3<br>D/E   |
| ·IMDG   |  |
| <ul> <li>Limited quantities (LQ)</li> </ul>                             | 5L   |
| <ul> <li>Excepted quantities (EQ)</li> </ul>                            | Code: E1   |
|   | Maximum net quantity per inner packaging: 30 ml  |
|   | Maximum net quantity per outer packaging: 1000 ml  |
| · UN "Model Regulation":  | UN 1263 PAINT, 3, III  |

### 15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture

| · Australian | Australian Inventory of Industrial Chemicals |  |
|--------------|--|--|
| 123-86-4     | n-butyl acetate                              |  |
| 1330-20-7    | xylene                                       |  |
| 108-65-6     | 2-methoxy-1-methylethyl acetate              |  |
| 7429-90-5    | aluminium                                    |  |
| 80-62-6      | methyl methacrylate                          |  |
| 67-63-0      | propan-2-ol                                  |  |
| 100-41-4     | ethylbenzene                                 |  |
| 868-77-9     | 2-hydroxyethyl methacrylate                  |  |
| 26761-45-5   | 2,3-epoxypropyl neodecanoate                 |  |
| 95-63-6      | 1,2,4-trimethylbenzene                       |  |
| 108-67-8     | mesitylene                                   |  |
| 79-41-4      | methacrylic acid                             |  |
| 78-83-1      | butanol                                      |  |
| 77-58-7      | dibutyItin dilaurate                         |  |
| 136-53-8     | ZINC 2-ETHYLEXANOATE                         |  |
| 57-55-6      | Propylene glycol                             |  |
| 64742-88-7   | Solvent naphtha (petroleum), medium aliph.   |  |
|              | (Contd. on page 10)                          |  |

AU



Page 10/11

# Safety Data Sheet according to WHS Regulations

Printing date 06.07.2024

Version number 1.1

Revision: 06.07.2024

Trade name: 691 2K METALLIC BASE

| 556-67-2  | 2 octamethylcyclotetrasiloxane  | (Contd. of page |
|---|---|-----------------|
| Standard for the Uniform Scheduling of Medicines and Poisons  |   |                 |
| 1330-20-7   | xylene  | S6              |
| 80-62-6   | methyl methacrylate   | S6, S10         |
| 868-77-9  | 2-hydroxyethyl methacrylate   | S5              |
| Australia:  | Priority Existing Chemicals   |                 |
| None of the   | e ingredients is listed.  |                 |
| The product Hazard pice   | et is classified and labelled according to the Globally Harmonised System (Glestograms  | HS).            |
| GHS02 (   | GHS07   |                 |
| Signal wo   | rd Warning  |                 |
| n-butyl ace<br>Hazard sta<br>Flammable<br>Causes sk<br>May cause<br><b>Precaution</b><br>If medical a<br>Keep out o<br>Read label<br>Keep away<br>Use explos<br>Avoid brea<br>IF ON SKI<br>shower.<br>Store locke | liquid and vapour.<br>in irritation.<br>drowsiness or dizziness.<br><b>nary statements</b><br>advice is needed, have product container or label at hand.<br>f reach of children.<br>before use.<br>from heat/sparks/open flames/hot surfaces. No smoking.<br>ion-proof electrical/ventilating/lighting equipment.<br>thing dust/fume/gas/mist/vapours/spray.<br>N (or hair): Remove/Take off immediately all contaminated clothing. Rinse |                 |
| Named da<br>Seveso ca<br>Qualifying   | 2012/18/EU<br>ngerous substances - ANNEX I None of the ingredients is listed.<br>tegory P5c FLAMMABLE LIQUIDS<br>quantity (tonnes) for the application of lower-tier requirements 5,000 t<br>quantity (tonnes) for the application of upper-tier requirements 50,000  | t               |

(Contd. on page 11)



Page 11/11

## Safety Data Sheet

according to WHS Regulations

Printing date 06.07.2024

Version number 1.1

Revision: 06.07.2024

Trade name: 691 2K METALLIC BASE

(Contd. of page 10)

AU

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department issuing SDS: Product safety department
- · Contact: N/A
- · Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent DDS: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flammable liquids – Category 3: Flammable liquids – Category 3 Skin corrosion/irritation – Category 2: Skin corrosion/irritation – Category 2 Specific target organ toxicity (single exposure) – Category 3:

\* Data compared to the previous version altered.