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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.

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	(Contd. of page
Skin corrosion/irritation – Category 2	H315 Causes skin irritation.
Specific target organ toxicity (single exposure) – 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	
$\wedge \wedge$	
∇ ∇	
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	
• PBT: Not applicable.	
• vPvB: Not applicable.	

osition and Information on Ingredients

· Chemical characterisation: Mixtures

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

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· 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.

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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 Long-term value: 713 mg/m³, 150 ppm	
1330-	20-7 xylene	
WES	Short-term value: 655 mg/m³, 150 ppm 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 Long-term value: 274 mg/m³, 50 ppm Sk	
80-62	-6 methyl methacrylate	
WES	Short-term value: 416 mg/m³, 100 ppm Long-term value: 208 mg/m³, 50 ppm Sen	
		(Contd. on page



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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
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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 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

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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.

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· Hazardous decomposition products: No dangerous decomposition products known.

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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.

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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 · ADG, IMDG, IATA	UN1263	
· UN proper shipping name · ADG · IMDG, IATA	1263 PAINT 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.	
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· Transport/Additional information:	
· ADG · Limited quantities (LQ) · Excepted quantities (EQ)	5L Code: E1
	Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
 Transport category Tunnel restriction code 	3 D/E
·IMDG	
 Limited quantities (LQ) 	5L
 Excepted quantities (EQ) 	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.	
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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 Hazard sta Flammable Causes sk May cause Precaution If medical a Keep out o Read label Keep away Use explos Avoid brea IF ON SKI shower. Store locke	liquid and vapour. in irritation. drowsiness or dizziness. nary statements advice is needed, have product container or label at hand. f reach of children. before use. from heat/sparks/open flames/hot surfaces. No smoking. ion-proof electrical/ventilating/lighting equipment. thing dust/fume/gas/mist/vapours/spray. N (or hair): Remove/Take off immediately all contaminated clothing. Rinse	
Named da Seveso ca Qualifying	2012/18/EU ngerous substances - ANNEX I None of the ingredients is listed. tegory P5c FLAMMABLE LIQUIDS quantity (tonnes) for the application of lower-tier requirements 5,000 t quantity (tonnes) for the application of upper-tier requirements 50,000	t

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· 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.