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Safety Data Sheet

according to HPR, Schedule 1

Printing date 10/09/2024

Reviewed on 07/29/2024

1 Identification

- · Product identifier
- · Trade name: 747 BASECOAT PURPLE
- · Article number: 747
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

General Paint Co. S.A.L. P.O. Box 7623 Beirut LEBANON info@generalpaint.biz

· Information department: Product Safety Department

· Emergency telephone number: 1-800-535-5053 contract number (89244)

2 Hazard identification

· Classification of the substance or mixture GHS02 Flame Flammable Liquids - Category 3 H226 Flammable liquid and vapour. GHS08 Health hazard H351 Suspected of causing cancer. Carcinogenicity – Category 2 Specific Target Organ Toxicity - Repeated Exposure H373 May cause damage to the hearing organs - Category 2 through prolonged or repeated exposure. GHS07 Skin Irritation - Category 2 H315 Causes skin irritation. Specific Target Organ Toxicity - Single Exposure - H336 May cause drowsiness or dizziness. Category 3 · Label elements · GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS). (Contd. on page 2) CA



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Trade name: 747 BASECOAT PURPLE

(Contd. of page 1) · Hazard pictograms GHS02 GHS07 GHS08 Signal word Warning · Hazard-determining components of labeling: n-butyl acetate ethylbenzene · Hazard statements Flammable liquid and vapour. Causes skin irritation. Suspected of causing cancer. May cause drowsiness or dizziness. May cause damage to the hearing organs through prolonged or repeated exposure. · Precautionary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking, Ground and bond container and receiving equipment. Use explosion-proof [electrical/ventilating/lighting] equipment. Use non-sparking tools. Take actions to prevent static discharges. Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water for shower]. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Specific treatment (see on this label). Get medical advice/attention if you feel unwell. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. In case of fire: Use CO2, powder or water spray to extinguish. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up. (Contd. on page 3)

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Dispose of contents/container in accordance with local/regional/national/international regulations.

• NFPA ratings (scale 0 - 4)



· HMIS-ratings (scale 0 - 4)

HEALTH1Health = 1FIRE3Fire = 3REACTIVITY0Reactivity = 0

3 Composition/Information on ingredients

· Chemical characterization: Mixtures

• **Description:** Mixture of the substances listed below with nonhazardous additions.

· Dangerous	components:	
	n-butyl acetate	30-60% w/w *
1330-20-7	xylene	7-13% w/w *
64742-95-6	Solvent naphtha (petroleum), light arom.	3-7% w/w *
108-65-6	2-methoxy-1-methylethyl acetate	1-5% w/w *
100-41-4	ethylbenzene	0.5-1.5% w/w *
* Actual con	centration ranges are withheld as a trade secret.	

4 First-aid measures

· Description of first aid measures

General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- 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.

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• Indication of any immediate medical attention and special treatment needed No further relevant information available. (Contd. of page 3)

5 Fire-fighting measures

- · Extinguishing media
- Suitable extinguishing agents: CO2, extinguishing 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 During heating or in case of fire poisonous gases are produced.
- Advice for firefighters
- · Protective equipment: Mouth respiratory protective device.

6 Accidental release measures

• Personal precautions, protective equipment and emergency procedures Mount respiratory protective device. 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. 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. Open and handle receptacle with care. Prevent formation of aerosols.
- Information about protection against explosions and fires: Keep ignition sources away - Do not smoke.
 Protect against electrostatic charges.
 Keep respiratory protective device available.

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- · Conditions for safe storage, including any incompatibilities
- · 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 receptacle tightly sealed.
- · Storage class: 3
- · Specific end use(s) No further relevant information available.

8 Exposure controls/ Personal protection

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

- · Control parameters · Components with limit values that require monitoring at the workplace: 123-86-4 n-butyl acetate EL STEL: 150 ppm TWA: 50 ppm EV STEL: 950 mg/m³, 200 ppm TWA: 710 mg/m³, 150 ppm 1330-20-7 xylene EL STEL: 150 ppm TWA: 100 ppm EV STEL: 650 mg/m³, 150 ppm TWA: 435 mg/m³, 100 ppm 108-65-6 2-methoxy-1-methylethyl acetate EL STEL: 75 ppm TWA: 50 ppm EV TWA: 270 mg/m³, 50 ppm 100-41-4 ethylbenzene EL TWA: 20 ppm IARC 2B EV STEL: 540 mg/m³, 125 ppm TWA: 435 mg/m³, 100 ppm · Additional information: The lists that were valid during the creation were used as basis. · Exposure controls · Personal protective equipment: · General protective and hygienic measures:
 - Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing.

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(Contd. of page 5) Wash hands before breaks and at the end of work. Store protective clothing separately. Avoid contact with the skin. Avoid contact with the eyes and skin. · Breathing equipment: In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air. · 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 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 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. · 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

- · Information on basic physical and chemical properties
- · General Information
- · Appearance:
- Form: Color:
- · Odor:
- · Odor threshold:

Liquid Violet Characteristic Not determined.

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pH-value:	(Contd. of page Not determined.
•	Not determined.
Change in condition Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	120 °C
Flash point:	27 °C
•	
Flammability:	Flammable.
Auto igniting:	370 °C
Decomposition temperature:	Not determined.
Ignition temperature:	Product is not selfigniting.
Danger of explosion:	Product is not explosive. However, formation of explosive ail
	vapor mixtures are possible.
Explosion limits:	
Lower:	1.1 Vol %
Upper:	7.5 Vol %
Vapor pressure at 20 °C:	10.7 hPa
Density at 20 °C:	0.949 g/cm ³
Relative density	Not determined.
Vapor density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/wa	ater): Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
Organic solvents:	76.9 %
Coating VOC content:	76.90 %
	729.8 g/l / 6.09 lb/gal
Material VOC content:	729.8 g/l / 6.09 lb/gal
Solids content:	23.2 %
Other information	No further relevant information available.

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10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- 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.
- · Hazardous decomposition products: No dangerous decomposition products known.

1 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

LD/LC50 values that are relevant for classification:
--

123-86-4 n-butyl acetate

	-	
Oral	LD50	13,100 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rabbit)
Inhalative	LC50/4 h	>21 mg/l (rat)

Primary irritant effect:

- on the skin: Irritant to skin and mucous membranes.
- · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.

· Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)
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1330-20-7 xylene

100-41-4 ethylbenzene

111-76-2 2-butoxyethanol

· NTP (National Toxicology Program)

None of the ingredients is listed.

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2B



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12 Ecological information

· Toxicity

- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior 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 2 (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even 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.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

UN-Number		
DOT/TDG, ADR, IMDG, IATA	UN1263	
UN proper shipping name		
DOT/TDG	Paint	
ADR	1263 Paint	
IMDG, IATA	PAINT	



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Transport hazard class(es)	
DOT/TDG (Transport dangerous good	ls):
R MAIL T FIGT	
Class Label	3 Flammable liquids 3
ADR, IMDG, IATA	
<u> </u>	
Class	3 Flammable liquids
Label	3
Packing group DOT/TDG, ADR, IMDG, IATA	<i>III</i>
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	Warning: Flammable liquids
EMS Number: Stowage Category	F-E, <u>S-E</u> A
Transport in bulk according to Annex	ll of
MARPOL73/78 and the IBC Code	Not applicable.
Transport/Additional information:	
DOT/TDG	
Quantity limitations	On passenger aircraft/rail: 60 L On cargo aircraft only: 220 L
ADR	·····
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
IMDG	
Limited quantities (LQ)	5L



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· 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 No further relevant information available.

· Sara	
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	e ingredients is listed.	
	3 (Specific toxic chemical listings):	
1330-20-7	-	
100-41-4	ethylbenzene	
111-76-2	2-butoxyethanol	
TSCA (Tox	ric Substances Control Act):	
123-86-4	n-butyl acetate	ACTIVI
1330-20-7	xylene	ACTIVI
108-65-6	2-methoxy-1-methylethyl acetate	ACTIVI
100-41-4	ethylbenzene	ACTIVI
107-98-2	1-methoxy-2-propanol	ACTIVI
111-76-2	2-butoxyethanol	ACTIVI
Canadian	substance listings:	
Canadian	Domestic Substances List (DSL)	
123-86-4	1 n-butyl acetate	
1330-20-7	7 xylene	
108-65-6	2-methoxy-1-methylethyl acetate	
100-41-4	t ethylbenzene	
107-98-2	2 1-methoxy-2-propanol	
111-76-2	2-butoxyethanol	
70657-70-4	2-methoxypropyl acetate	
Canadian	Non-Domestic Substances List (NDSL)	
None of the	e ingredients is listed.	
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Conceller Insure 1	(Contd. of page
-	nt Disclosure list (limit 0.1%)
100-41-4 ethylbe	<u>'ene</u>
Canadian Ingred	nt Disclosure list (limit 1%)
123-86-4 n-butyl	cetate
GHS label eleme	
	sified and labeled according to the Globally Harmonized System (GHS).
Hazard pictogram	5
$\wedge \wedge$	
<u><;;)</u>	
∇ ∇	
GHS02 GHS07	GHS08
Cine of the set 14/2	
Signal word War	-
	ng components of labeling:
n-butyl acetate	
ethylbenzene	
Hazard statemen	
Flammable liquid	
Causes skin irritat	
Suspected of cause	
May cause drows	
May cause damag	to the hearing organs through prolonged or repeated exposure.
Precautionary st	ements
	needed, have product container or label at hand.
Keep out of reach	f children.
Read label before	
	uctions before use.
	all safety precautions have been read and understood.
	at, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	ontainer and receiving equipment.
	f [electrical/ventilating/lighting] equipment.
Use non-sparking	
	vent static discharges.
	t/fume/gas/mist/vapours/spray.
Wash thoroughly a	
	or in a well-ventilated area.
	ves/protective clothing/eye protection/face protection.
	r): Take off immediately all contaminated clothing. Rinse skin with water [or show
	ve person to fresh air and keep comfortable for breathing.
	erned: Get medical advice/attention.
	r/doctor if you feel unwell.
Specific treatment	
	(Contd. on page



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Get medical advice/attention if you feel unwell. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. In case of fire: Use CO2, powder or water spray to extinguish. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations. **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
- · Date of the latest revision of the safety data sheet 10/09/2024 / 1.1

• Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods
DOT: US Department of Transportation
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)
NFPA: National Fire Protection Association (USA)
HMIS: Hazardous Materials Identification System (USA)
VOC: Volatile Organic Compounds (USA, EU)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
* *** Data compared to the previous version altered.**

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