

SAFETY DATA SHEET

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: True Colour Bright Gloss (GTC Range) & Tint Base (TGT 1000)

Company Name: Address:	Kansai Plascon (Pty) Ltd P.O. Box 4010
	Luipaardsvlei
	1743
Telephone:	(011) 951 4500
Facsimile:	(011) 955 2841
Contact Person:	Mr. C.Costa

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Class:	Alkyd based paints
EC Classification:	Harmful, Xn
R Phrases:	R10, 20/21, 65
S Phrases:	S2, 13, 43, 62

Hazardous and/or other relevant Components	% (w/w)	CAS No.	E.C. No.
XYLENE	<12.5	1330-20-7	601-022-00-9
HYDROCARBON BLEND (C9-C11 n-PARAFFINS)	>10	64771-72-8	-

SECTION 3. HAZARDS IDENTIFICATION

SAPMA Health Rating:	2-MODERATE – Temporary or minor injury possible even if treatment given.
Inhalation:	HARMFUL - Excessive exposure to this material must be avoided.
Skin:	Highly irritating, risk of dermatitis, may be absorbed through intact skin.
Eyes:	Highly irritating and risk of irreversible damage.
Ingestion:	Harmful – May cause lung damage if swallowed

No carcinogenic, mutagenic or genetic effects established May have short-term environmental effects. Contain, monitor and remove.



SECTION 4. FIRST AID MEASURES

Inhalation:	Move to fresh air. In case of discomfort seek medical attention.
Skin:	Remove contaminated clothing. Use a skin cleaner/soap and water. If any discomfort get medical attention.
Eyes:	Rinse immediately with plenty of water and refer immediately to doctor.
Ingestion:	Wash mouth with plenty of water. Do NOT induce vomiting. Refer immediately to doctor.

SECTION 5. FIRE FIGHTING MEASURES

Flammable with toxic fumes

Containers can burst in a fire; can form explosive vapour/air mixture; static discharge hazard. In case of fire, use foam, CO_2 , dry powder. Use fog to cool and control. Do NOT use water jets. Cool containers in case of fire.

SECTION 6. ACCIDENTAL RELEASE MEASURES - SEE ALSO SECTIONS 5, 8, 13

Ensure sufficient ventilation.

Contain & collect spillage with inert material and dispose of according to local regulations. Do not allow product to enter drains and sewers.





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SECTION 7. HANDLING AND STORAGE

Keep away from ignition sources. No open flames. No smoking. Keep containers cool; store away from direct heat / sun. Avoid free fall of liquid – use earthing

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

NAME	CAS No.	OEL (mg/m ³)	OEL (ppm)	STOEL (mg/m ³)	STOEL (ppm)
XYLENE	1330-20-7	435	100	650	150 RL+S
HYDROCARBON BLEND	64771-72-8	350	200	2500	-

(CL/RL = Controlled/Recommended level 'S' = Skin annotation)

SAPMA Rating:	2-H-E PPE - Respirator and Eye protection
Inhalation:	In case of insufficient ventilation, use suitable respiratory protection.
Skin:	Avoid contact. Use barrier cream and impervious gloves.
Eyes:	Avoid any form of contact. Use face shield or goggles. Do not touch eyes with dirty hands or gloves.
Ingestion:	Observe the rules of hygiene. Wash before eating, drinking or smoking.



SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Viscous opaque liquid
Flash Point:	> 23 °C
Density:	0.99 (typical)
Viscosity:	65 – 70 KU (typical)
Solubility:	Soluble in organic solvents, insoluble in water.

SECTION 10. STABILITY AND REACTIVITY

Stable under normal conditions Could generate static – Use earthing. Inert - no reaction with fire-fighting water

SECTION 11. TOXICOLOGICAL INFORMATION

No carcinogenic, mutagenic or genetic effects established.

SECTION 12. ECOLOGICAL INFORMATION

May have short-term environmental effects. Contain, monitor and remove

SECTION 13. DISPOSAL INFORMATION

Use reputable waste disposal contractors. Exercise caution with disposal of used containers

SECTION 14. TRANSPORT INFORMATION

SIN/UN Number: 1263 Shipping Name: PAINT Packaging Group: III Class: 3





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SECTION 15. REGULATORY INFORMATION

Classification: Harmful, Xn

R10 Flammable

- R20/21 Harmful by inhalation and contact with the skin
- R65 Harmful- may cause lung danger if swallowed
- S2 Keep out of reach of children (Retail sales items)
- S13 Keep away from food, drink and animal feeding stuffs
- S 62 If swallowed, do not induce vomiting: seek medical advice immediately

SECTION 16. OTHER INFORMATION

Take precautionary measures against static discharges. In case of any discomfort always seek medical advice.

All information is given in good faith but without guarantee in respect of accuracy. No responsibility is accepted for errors or omissions or the consequences thereof.

