	Tiony	ne counting 1D-203	
Part 1: CHEMICAL NAME AND CORPORATE IDENTITY			
Chemical Name:	Acrylic Coating TB-205		
Alternate Name:	None		
Company Name:	B. T. Sports Pte Ltd		
Address:	No.41 Gul Drive Singapore		
Postal:	629489		
E-Mail:	sales@btsports.com		
Fax:	+65-6897-8281		
Hotline:	+65-6897-8283		
Date Revised:	15/01/2015		
Part 2: COMPOSITION AND INFORMATION			
Composition		Content	CAS No.
Polymers and addit	ives	32%	None
Pigment		17%	None
Water		51%	None
Part 3: RISK OVERVIEW			
Risk Category:	Non-Hazardous		

Risk Category:	Non-Hazardous
Hazards Through:	Contact; Skin Absorption
Hazardous to Health:	Mild irritation to Skin; Mucous membranes
Hazards to Environment:	Paint pollutes the water environment and water resources
Flammability:	Non-Flammable

Acrylic Coating TB-205

Part 4: EMERGENCY RESPONSE		
Contact to Skin:	Remove the affected clothing, wash thoroughly with soap and water	
Contact to Eyes:	Lift the eyelids, rinse with clear water and saline solution. Seek medical attention	
Inhalation:	Leave the scene immediately for fresh air. Keep respiratory tract clear. If difficulty in breathing, use oxygen-aids.	
	Perform Cardiopulmonary Resuscitation immediately if breathing stops. Seek medical advice.	
Ingestion:	Drink sufficient water, vomit out, and seek medical attention	
Part 5: FIRE FIGHTING MEASURES		
Hazards:	High flash point, not flammable	
Hazardous Combustion Products:	None	
Fire Fighting Measures and Media:	Not flammable	
Part 6: EMERGENCY MEASURES WHEN LEAKAGE		
Emergency Measures:	Cut off the source of leakage, clean with sand, prevent spillage to sewage and drains	
	Part 7: HANDLING AND STORAGE	
Operation Note:	Operators must be trained and strictly abide by the rules. Suggest wearing respirator mask, chemical protective glass,	
	wearing rubber gloves resistant to oil. When cleaning, waste water must be treated before dispose.	
Storage:	Store in cool and well ventilated rooms	
	Part 8: EXPOSURE CONTROL/PERSONAL PROTECTION	
Personal Contact Limit:	Not available	
China MAC(mg/m3):	Not available	
TLVTN:	Not available	
TLVWN:	Not available	
Testing Method:	None	

Engineering Control: Enhance ventilation during production

Respiratory Protection:	Wear toxic filter respirator/mask. During emergency and evacuation, wear respiratory or oxygen mask.	
Eye Protection:	Wear eye protection chemical mask	
Body Protection:	Wear toxic-proof overalls	
Hand Protection:	Impermeable rubber gloves	
Other Measures:	No smoking, eat or drink at workplace. Wash after operation and maintain good hygiene practice	
Part 9: PHYSICAL AND CHEMICAL PROPERTIES		
Physical Form:	Viscous fluids	

Physical Form:	Viscous fluids
pH:	7.5-9.0
Melting Point (°C):	Not applicable
Boiling Point (°C):	Not applicable
Relative Density:	1.05 kg/L
Relative Vapor Density:	None
Spirit/Water Coefficient:	None
Flash Point (°C):	>98°C
Flammability Limit (°C):	None
Explosion Upper Limit %(V/V):	None
Explosion Lower Limit %(V/V):	None
Solubility:	Soluble in water
Main Usage:	Coating on floors
Other Physical and Chemical	
Properties:	None

Content of VOC(%):	0		
Viscosity(cps):	3000-4000		
Evaporation Rate:	Same as water		
Erosive:	None		
Radiation:	None		
	Part 10: STABILITY AND REACTIVITY		
Stability:	The product is stable under shield life storage condition		
Prohibit Mix:	Strong Oxidizers		
Avoid Contact:	None		
Hazardous Polymerization:	Will not happen		
Decomposition of Product:	Combustion produces Carbon Dioxide and Water		
	Part 11: TOXICOLOGICAL INFORMATION		
Acute Toxicity:	Not available		
Irritation:	Not available		
	Part 12: ECOLOGICAL INFORMATION		
Eco-toxicity:	Not available		
Biodegradability:	Polymer is non-biodegradable		
Non-Biodegradability:	Slow hydrolysis and photolysis process in the long term		
Part 13: DISPOSAL CONSIDERATION			
Nature of Waste:	Pollutes water		
Disposal Method:	Recycle or incinerate or any other disposal method in accordance to the environmental regulations.		
Disposal Consideration:	Face mask must be used if disposed through incineration		

Part 14: TRANSPORT INFORMATION		
Hazard Class No.:	Not available	
UN No.:	Not available	
Packing Label:		
Packing Group:		
Packing Method:	Plastic barrels, iron barrels or paper drums with inner plastic coverings	
Transport Information:	In accordance with normal non-dangerous goods transport	
Part 15: REGULATORY INFORMATION		
Regulation	NIL	
Part 16: OTHER INFORMATION		
Form Filled By:	Technical Department of B. T. Sports Pte Ltd	
Other Information:	The information given here is to the best of our knowledge, true and accurate and is provided in good faith, for	
	making safety assessments by the user. The use of product is not under control of the manufacturer. It is not a sales	
	specification or an indication of suitability for particular use. The product is complied with the regulation for indoor	
	renovation material under toxic chemical substances.	