	Krystal Scale C5-0				
Part 1: CHEMICAL NAME AND CORPORATE IDENTITY					
Chemical Name:	Krystal® Sealer CS-6				
Alternate Name:	None				
Company Name:	B. T. Sports Pte Ltd				
Address:	No.41 Gul Drive, Singapore				
Postal:	629489				
E-Mail:	sales@btsports.com.sg				
Fax:	+65-6897-8281				
Hot-line:	+65-6897-8283				
Date Revised:	15/01/2019				
Part 2: COMPOSITION AND INFORMATION					
Composition		Content	CAS No.		
Acrylic Resir	ı	28.3%	None		
Silia Sand		20%	None		
Water		51.7%	None		
Part 3: RISK OVERVIEW					
Risk Category:	None				
Hazards Through:	Contact; Skin Absorbtion				
Hazardous to Health:	Mild irritation to Skin; Mucous membra	anes			
Hazards to Environment:	Paint pollutes the water environment an	nd water resources			
Flammability:	Non-flammable				

	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 to wear respirator mask, chemical protective		
	glass, wear 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			
Professional 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
pH:	7.5-9.0
Melting Point ($^{\circ}$ C):	Not applicable
Boiling Point (°C):	Not applicable
Relative Density:	1.20
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.	