

6000 KIERAN, ST.LAURENT, QC H4S 2B5 Ph: 514 339-1900 Fax: 514 339-1009

Paintballs: Material Safety Data Sheet

Material Description	CAS Number
Fill Compor	nents
Polyethylene Glycol 300	25322-68-3
Polyethylene Glycol 3350	25322-68-3
Water	7732-18-5
Glycerine	56-81-5
Emulsifying Wax	8002-74-2
Sorbitol	50-70-4
FD&C Approved Colorants	(Varied)
Titanium Dioxide	13463-67-7
Shell Compo	onents
Gelatin	9000-70-8
Anti Foam	556-67-2
Soy Lecithin	8002-43-5

Product Information		
Product Identifier	Soft Gel Capsule	
Product Use	Recreational	
Product Decomposition	Biodegradable	

	Fill Material Physical Data		
Physical State: Liquid	Odor : No Odor Appearance: Depends on Colorant	Odor Threshold: N/A Vapor Pressure: (AIR=1) 1	
Specific Gravity: 1,200 g/ml	Co-Efficient of Water/Oil Distribution: N/A		
Boiling Point: 200 Celsius	Freezing Point: 4-9 Celsius	PH: 6, -7.5	Vapor Density: (AIR=1) 1
Evaporation Rate: (BuAc=1) N/A	Percent Volatile (By Volume): N/A		

	Hazards Identification
Hazards for Health:	Materials contained in this product are classified as non-hazardous
Eye Contact:	Fill may cause slight transient irritation
Skin Contact:	Prolonged or repeated exposure not likely to cause significant skin irritation.
Inhalation:	Not Hazardous
Ingestion:	Single Dose oral toxicity is considered to be extremely low. Fill may cause slight irritation
Hazards for Environment:	No specific risk for the environment

	In case of incidental exposure do not allow victim to rub or keep eyes tightly shut. Gently lift eyelids and flush immediately and continuously with flooding amounts of clean water for 15 minutes
Skin Contact:	Wash the affected area under tap water
-	Rinse mouth with water.DO NOT INDUCE VOMITING!Get medical attention if any Dis-comfort continues.

Fire Fighting Measures

Flammable Properties: Product is difficult to ignite unless directly induced into flame

Extinguish Method: CO2: dry chemical, foam, water spray

Accidental Release Measures

Do not walk through spilled material.

Please material with a clean shovel into a container for later disposal (Incineration)

Handling and Storing

Product should be kept in original containers or other suitable containers and protected from excessive exposure to air, heat, and light. Eliminate any source of ignition Storage Temperature – between 15 – 25 Degrees Celsius Storage Humidity – Max 50%

Exposure Control/Personal Protection		
Exposure Limits:	Not Established	
Personal Protection:	No Specific Preventions	

Physical and Chemical Properties		
Appearance:	Gelatin capsule consisting of shell mass and colored fill mass	
Color:	Customized, may change from order to order	
Shape Diameter:	Round (spheric/D = 16-18 mm	
Weight:	3-3.5 grams per capsule	
Boiling Point:	Not Applicable	
Melting Point:	Not Applicable	
Decomposition Point	t: Not Applicable	
Vapor Pressure:	Not Applicable	
Solubility in Water:	Intact capsule is not soluble in cold water but capsule may swell in wet ambiance. Shell in mass and fill mass both are soluble in warm water > 40 degrees Celsius. A residue of < 1% derives from insoluble organic pigments	
Viscosity:	Not Applicable	

	Stability and Reactivity
Stability:	Capsules stable for a minimum of 1 year in closed containers under regular storage conditions
	Toxicological Information
Acute Oral Toxicity:	Not Applicable
Local Effects:	Skin – Non Irritant; Eye – Non Irritant
	Ecological Information
Soil Mobility:	No Data Available
Biodegradability:	Gelatin is Biodegradable
	Glycerol is Biodegradable
	Disposal Considerations
In Accordance with L	ocal/National Regulations
	Transportation Considerations

Hazard Classification: Not Applicable

Transportation Classification: Not Applicable

Transportation Code: Class 60, HS Code - 9306.90.0000

	Regulatory Information
202 E	ared by GI Sportz Inc. do not contain dangerous substances as defined in European Directive sequent amendments and adjustments. They are exempt from labelling with warning, risk,
Warning Symbols:	None
Risk Phrases:	None
Safety Phrases:	None

Preparation Information			
Prepared By:	Phone:	Date:	
Plant Manager	(514)339-1900 ext 262	05/01/2013	

