

# MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION				
<b>Product Name:</b> ATTITUDE little ones Sunscreen Remover Tutti Frutti				
<b>Manufacturer's Name:</b> Bio Spectra				
<b>Address:</b> 231 Rue Saint Honoré Paris, France, 75001	<b>Phone:</b> + 33 177 75 97 03	<b>Emergency phone:</b> Poison Center : + 33 140 05 48 48 Bio Spectra (adm.) : 514-509-7225		
<b>MSDS Number:</b> NA	<b>Chemical Name:</b> NA	<b>Chemical Formula:</b> NA		
<b>Date of MSDS Preparation:</b> 1/18/2016	<b>Chemical Family:</b> NA	<b>Product Use:</b> Body Wash		
2. HAZARDS IDENTIFICATION				
Low hazard for usual handling.				
<b>Delivery state:</b> Viscous liquid	<b>State:</b> Viscous liquid			
<b>Odor:</b> Characteristic odor	<b>Color:</b> Clear yellowish liquid			
<b>Routes of entry:</b> Skin contact	<b>Classification and labelling:</b> None. (Not regulated under WHMIS or EU Directive 1999/45/EC or GHS).			
<b>Potential Health Acute Effects:</b>				
<b>Inhalation:</b> Unlikely to cause respiratory irritation.	<b>Skin contact:</b> Unlikely to cause irritation.			
<b>Eye contact:</b> May cause slight irritation.	<b>Ingestion:</b> May be harmful if swallowed in large quantities.			
<b>Potential Chronic Health Effects:</b> None known				
3. COMPOSITION / INFORMATION ON INGREDIENTS				
Ingredient Name	Concentration (% w/w)	CAS Number	Toxicity Data LD50 (oral, rat)	Toxicity Data LC50 (rat)
aqua	60 - 100	7732-18-5	> 5 000	NA
decyl glucoside	7 - 13	68515-73-1	> 5 000	ND
coco-glucoside	7 - 13	141464-42-8	> 5 000	ND
glycerin	3 - 7	56-81-5	> 5 000	ND
dicaprylyl ether	1 - 5	629-82-3	> 2 000	ND
glyceryl oleate	1 - 5	68424-61-3	> 5 000	ND
citric acid	0.1 - 1.0	77-92-9	> 5 000	ND
sodium benzoate (benzoic acid <0.5%)	0.1 - 1.0	532-32-1	> 4 000	ND
lauryl alcohol	0.1 - 1.0	112-53-8	> 5 000	ND
potassium sorbate (sorbic acid <0.6%)	0.1 - 1.0	24634-61-5	> 5 000	ND
allyl caproate	< 0.1	123-68-2	ND	ND
allyl heptanoate	< 0.1	142-19-8	ND	ND
raspberry ketone	< 0.1	5471-51-2	ND	ND

**4. FIRST AID MEASURES****Eye Contact:**

Wash eye with water immediately after contact. If symptomatic, call a physician.

**Skin Contact:**

Rinse with water if unwanted reaction appears. Call a physician if symptoms persist.

**Ingestion:**

Call a physician immediately.

**Inhalation:**

If symptomatic, move to fresh air. Get physician attention if symptoms persist.

**5. FIRE FIGHTING MEASURES****Flammable Properties:**

Not flammable (&gt; 50% water v/v)

**Fire Fighting Instruction:**

NA

**Extinguishing Media:**

NA

**Flash Point & Method:**

NA

**Lower Explosion Limits:**

NA

**Upper Explosion Limits:**

NA

**Autoignition Temperature:**

NA

**TDG Flammability Classification:**

NA

**Hazardous Combustion Products:**

NA

**Mechanical Impact:**

NA

**Rate of Burning:**

NA

**Explosive Power:**

NA

**Static Discharge:**

NA

**6. ACCIDENTAL RELEASE MEASURES****Personal precautions:**

Wear adequate personal protective clothing and equipment.

**Engineering Controls:**

NA

**Leak and Spill Procedures:**

Small quantities can be flushed to sanitary sewers, if permitted by local regulations.

**Waste Disposal:**

Landfill or flush small quantities to sanitary sewers, if permitted by local regulations.

**7. HANDLING AND STORAGE****Handling Procedures and Equipment:**

Avoid contact with eyes. Avoid ingestion.

**Fire and explosion protection:**

Keep away from excess heat, spark and open flames.

**Storage Requirements:**

Store in cool and dry place. Avoid excess heat.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION****Indication for system design:**

Ensure adequate ventilation.

**Personal protective measures****Gloves:**

NA

**Respiratory:**

NA

**Eye:**

Safety glasses

**Footwear:**

NA

**Other:**

NA

**9. PHYSICAL / CHEMICAL PROPERTIES****Physical State:**

Viscous liquid

**Appearance & Color:**

Clear yellowish liquid

**Odor:**

Characteristic odor

**Specific Gravity:**

Similar to water

**Vapor Pressure:**

Similar to water

**Vapor Density:**

Similar to water

**Evaporation Rate:**

Similar to water

**Boiling Point:**

Similar to water

**Freezing Point:**

Similar to water

**VOC Content:**

ND

**Percent Volatiles:**

ND

**pH:**

5.0

**Density (g/cc):**

ND

**Coef. of Water / Oil:**

ND

10. STABILITY AND REACTIVITY		
<b>Chemical Stability:</b> Stable product		
<b>Conditions to Avoid:</b> NA		
<b>Reactivity / Incompatibility:</b> NA		
<b>Hazardous Decomposition:</b> NA	<b>Hazardous Polymerization:</b> NA	
11. TOXICOLOGICAL INFORMATION		
<b>Oral Toxicity Data: (rat, mg/kg)</b>	<b>Dermal Toxicity Data: (rabbit, mg/kg)</b>	<b>Inhalation Toxicity Data: (rat, ppm)</b>
<b>LD50 (measured):</b> ND	<b>LD50 (measured):</b> ND	<b>LC50 (measured):</b> ND
<b>LD50 (calculated):</b> > 5 000	<b>LD50 (calculated):</b> > 5 000	<b>LC50 (calculated):</b> ND
<b>Skin and Eye Irritation Data:</b> Irritation to eyes may occur.	<b>Mutagenic Effects Data:</b> NA	
<b>Carcinogenic Effects Data:</b> NA	<b>Reproductive Effects Data:</b> NA	
12. ECOLOGICAL INFORMATION		
<b>Acute fish toxicity:</b> LC50 > 100 mg product / L Method: ingredient based calculation	<b>Acute bacterial toxicity:</b> EC50 > 100 mg product / L Method: ingredient based calculation	
<b>Ultimate biodegradation:</b> Readily and rapidly degradable. All organic substances contained in the product achieve >60% BOD/COD or CO2 liberation, or >70% reduction in tests for ease of degradability. Threshold values for "readily degradable" (e.g. OECD method 301) are reached		
13. DISPOSAL CONSIDERATIONS		
<b>Waste Disposal:</b>  Landfill or flush small quantities to sanitary sewers, if permitted by local regulations. Rinse and recycle bottle, if recommended by local regulation.		
14. TRANSPORT INFORMATION		
<b>General information:</b> Not hazardous according to RID, ADR, ADNR, IMDG, IATA-DGR, CFR and TDG..		
15. REGULATORY INFORMATION		
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulation (CPR), and the MSDS contains all the information required by the CPR.		
<b>DSL Inventory Status:</b> All of its components are currently listed on DSL, as described by Canadian Environmental Protection Act.	<b>TSCA 12(b) Components:</b> None	
<b>SARA 313 Toxic Chemicals:</b> None	<b>SARA 302 Extremely Hazardous Substances:</b> None	
<b>CERCLA Hazardous Chemicals:</b> None	<b>California Proposition 65:</b> None	
<b>WHMIS Hazard Class:</b> None	<b>GHS and EU Directive 1999/45/EC:</b> Not classified.	
16. OTHER INFORMATION		
The information in this MSDS relates only to the specific material designated herein and does not relate to use in combination with any other material or any process.		
<b>Sources Used:</b> General chemical references found in related MSDS		
<b>Prepared by:</b> Bio Spectra.	<b>Phone :</b> 514-509-7225	<b>Date:</b> 2016/01/18
<b>Legend</b>		
NA - Not Applicable	w/w - weight/weight	
ND - Not Determined	w/v - weight/volume	
NV - Not Available	v/v - volume/volume	
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