




## Safety Data Sheet

### Camel Professional White Turpentine – CX316

1. Identification of Product & Company	Product name	:	Camel Professional White Turpentine – CX316			
	Chemical nature	:	Solvent based product			
	Relevant identified uses	:	Thinning paint products or cleaning			
	Supplier	:	Yip's Camel (Hong Kong) Limited			
	Address	:	27/F., Fortis Tower, 77 – 79 Gloucester Road, Wanchai, Hong Kong.			
	Postal code	:	Not applicable			
	Emergency telephone no.	:	(852) 2675 3333			
	2. Hazards Identification	GHS hazard class	:	Flammable liquid (cat. 3) Acute toxicity, inhalation (cat. 4) Skin corrosion/ irritation (cat. 2) Serious eye damage/eye irritation (cat. 2) STOT, single exposure (cat. 3, Respiratory tract irritation) Hazardous to the aquatic environment, long-term hazard (cat. 2) Aspiration hazard (cat. 1)		
GHS code and hazard statements		:	H226 Flammable liquid and vapor ; H304 May be fatal if swallowed and enters airways ; H315 Causes skin irritation ; H319 Causes serious eye irritation ; H332 Harmful if inhaled ; H335 May cause respiratory irritation ; H411 Toxic to aquatic life with long lasting effects			
Signal word		:	Danger			
Pictogram		:				
Routes of entry		:	Inhalation, ingestion & skin contact			
Health hazards		:	Eye Contact: Excessive or prolonged exposure can cause eye irritation; Inhalation: Excessive or prolonged exposure can irritate eyes, nose, mouth and respiratory system; Ingestion: Can cause gastrointestinal irritation, nausea, vomiting, diarrhea; Skin: Excessive or prolonged contact can cause loss of natural fats or non-allergic dermatitis.			
Environment hazards		:	Hazardous to the aquatic environment, long-term hazard (cat. 2)			
Explosive hazards		:	The product will release toxic or highly toxic gases when burning, and inhalation should be avoided.			
3. Composition on		Composition	:	Material	Content%	CAS code
			:			



## Safety Data Sheet

### Camel Professional White Turpentine – CX316

#### Ingredients

Trimethylbenzene	10 - 40%	95-63-6 :
200 # Solvent	60 – 70%	8030-30-6

#### 4. First Aid Measures

Ingestion	:	Seek medical attention and treat symptomatically. Do not give anything by mouth to an unconscious person.
Skin contact	:	Remove contaminated clothing and wash with soap and water. If skin irritation persists, seek medical care.
Eye contact	:	Irrigate with water for 15 minutes. Seek medical advice if irritation persists.
Inhalation	:	Move to fresh air, keep patient warm and at rest, if breathing is irregular or stopped, give artificial respiration and do not give anything by mouth. If unconscious, put the patient in a resuscitation position and seek medical help.

#### 5. Fire Fighting Measures

Extinguishing media	:	Foam, carbon dioxide or dry powder.
Special hazards arising from the substance	:	Flammable at high temperature or open fire. Vapors are heavier than air and may travel a long distance to an ignition source, and flash back. Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.
Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon monoxide and carbon dioxide.
Advice for firefighters	:	Use self-contained breathing apparatus and protective clothing.

#### 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures	:	Keep away from sources of ignition, keep good ventilation and avoid breathing vapor or mist. Refer to protective measures listed in sections 8.
Environmental precautions	:	Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.
Methods and material for containment and cleaning up	:	Use sand or mud to absorb and move material to a safe place to wait for disposal. Utilize authorized centres for disposal of waste chemical in accordance with local regulations.



## Safety Data Sheet

Camel Professional White Turpentine – CX316

<b>7. Handling and Storage</b>	Precautions for safe handling	:	Safety glasses and protective gloves are recommended, ventilation is expected to be satisfactory. Avoid contact with skin and eyes. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.		
	Conditions for safe storage	:	Keep the container tightly closed in a cool and well ventilated place.		



<b>8. Exposure Controls/ Personal Protection</b>	TLVs	:	<u>Material</u>	<u>TLV-TWA</u>	<u>STEL (15 mins.)</u>
		:	1, 3, 5 - trimethylbenzene	123 ppm	/
		:	1, 2, 4 - trimethylbenzene	123 mg/m <sup>3</sup>	/
		:	200 # solvent	300 mg/m <sup>3</sup>	450 mg/m <sup>3</sup>
	Monitoring method	:	Detect the vapor by gas chromatography		
	Engineering control	:	Keep container tightly closed and provide adequate ventilation		
	Respiratory protection	:	Avoid breathing vapor or mist. Keep well ventilation. Use respiratory protective equipment if necessary		
	Protective gloves	:	Use appropriate gloves		
	Eye protection	:	Safety goggles		
	Body protection	:	Protective clothing		
	Other protection	:	Eye bath and apron		

<b>9. Physical and Chemical Properties</b>	Appearance and Odor	:	Colourless liquid, characteristic odor		
	pH	:	Not available		
	Freezing Point	:	Not available		
	Evaporation rate	:	Not available		
	Specific gravity	:	0.8 – 1.2		
	Flash point	:	≥ 35°C		
	Boiling point	:	≥ 35°C		
	Upper/lower flammability or explosive limits	:	Not available		
	Auto-ignition temperature	:	Not available		
	Solubility in water	:	Insoluble in water		
	Partition coefficient: n-octanol/ water	:	Not available		
		:			
		:			
		:			
		:			



## Safety Data Sheet

### Camel Professional White Turpentine – CX316

10. Not available	Stability	:	Stable
	Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
	Conditions to avoid	:	Heat, direct sunlight
	Incompatible materials	:	Keep away from oxidising agents, strong alkalis or strong acids.
	Hazardous decomposition products	:	None when used under normal conditions
11. Toxicological Information	Acute toxicity	:	Not available
	Irritation	:	Not available
12. Ecological Information	Ecotoxicity	:	Hazardous to the aquatic environment, long-term hazard (cat. 2)
	Persistence and degradability	:	Not available
	Bioaccumulative potential	:	Not available
	Mobility in soil	:	Not available
	Biodegradation	:	Not available
	Non-biodegradation	:	Not available
13. Disposal Consideration	Disposal method	:	Utilize authorized centres for disposal of waste chemical in accordance with local regulations.
14. Transport Information	UN number	:	1263
	UN proper shipping name	:	Paint related material
	Transport hazard class(es)	:	Class 3 Flammable liquids › marine pollutant
			
			
	Packing group	:	III
	Environmental hazards	:	Yes
	Marine pollutant	:	
	IMDG classification	:	Flammable liquids
	Special precautions for	:	Handle with care. Avoid damage of container. Keep away from source of flame, heat or direct sunlight.



## Safety Data Sheet

Camel Professional White Turpentine – CX316

user

<b>15. Regulatory Information</b>	National regulation	:	<ul style="list-style-type: none"><li>• 《Regulations on the Control Over Safety of Dangerous Chemicals》 (Decree No.591 of the State Council of the People's Republic of China, Issued by State Council on 16th Feb 2011) governs the production, application, storage, transportation and handling of dangerous chemicals.</li><li>• 《Measures for The Administration of Registration of Hazardous Chemicals》 (Decree No.53 of The State Administration of production safety supervision and management)</li><li>• 《Regulations on Safety in the use of Chemicals》 (by The Ministry of Labour [1996] No.423)</li><li>• 《The production safety law of the People's Republic of China》 (The 2011 amendment)</li><li>• 《Law of the People's Republic of China on the Prevention and Control of Atmospheric Pollution》</li><li>• 《Environmental Protection Law of the People's Republic of China》</li><li>• 《Rule for storage of chemical dangers》 (GB 15603- 1995)</li><li>• 《Occupational exposure limits for hazardous agents in the workplace Part 1: Chemical hazardous agents》 (GBZ 2.1-2007)</li><li>• 《General Rule for classification and hazard communication of chemicals》 GB 13690-2009</li><li>• 《General rules for preparation of precautionary label for chemicals》 GB 15258-2009</li><li>• 《Classification and code of dangerous goods》 (GB 6944-2012)</li><li>• 《List of dangerous goods》 (GB 12268-2012)</li></ul>
	Other regulation	:	Not available
<b>16. Other Information</b>	Date of preparation	:	15 November, 2022
	Preparation department	:	Technical service department
	Amendment	:	According to the “General rules for preparation of chemical safety data sheet” (GB16483-2000)
	Note	:	The information contained herein is based on our present state of knowledge and is to characterize our product properties only. We do, however, update the content to meet the actual situation but without prior notice.