



บริษัท ชะอำ พีรพัฒน์ เคมีคอล จำกัด CHA-AM PEERAPAT CHEMICAL CO.,LTD.

118 ม.4 ซ.วัดสวนสันติ ต.ทับกาง อ.เขาชัย จ.เพชรบุรี โทร. 0-3279-7460-62 แฟกซ์. 0-3279-7463

118 Moo 4, Soi Watsuansanti, Tumbon Tabkang, Amphor Kaoyoy, Petchaburi Thailand Tel.(66)3279-7460-62 Fax.(66)3279-7463

SDS

Safety Data Sheet of Products

1. PRODUCT AND COMPANY IDENTIFICATION			
Trade Name	BUFF&SHINE		
Product Type	Preparation		
Manufacturer/Supplier	CHA-AM PEERAPAT CHEMICAL CO., LTD.		
Address	118 Moo 4 Soi Watsuansanti, Tabkang, Kaoyoy, Petchaburi 76140 Thailand.		
Phone Number	(66)3 279 7460, 62		
Fax Number	(66)3 279 7463		
E- mail Address	cpc@peerapat.com		
2. HAZARD IDENTIFICATION			
Main Hazards	Irritating to eyes, skin and harmful if swallowed.		
Health Effects – Eyes	May cause eye irritation. Symptoms may include redness and pain.		
Health Effects – Skin	May cause skin irritation. Symptoms may include redness,		
Health Effects – Ingestion	Irritate digestive tract.		
Health Effects – Inhalation	High Concentrations of vapor or mist cause nose, throat and Respiratory tract irritation.		
3. COMPOSITION/INFORMATION ON THE INGREDIENTS			
Preparation – Hazardous component			
Component	Concentration (%w/w)	R Phrases	Classification
Not Classified as Hazardous According to The Hazardous Substances Act of B.E.2535 (1992)			
4. FIRST AID MEASURES			
First Aid – Eyes	Immediately wash the eye with plenty of water. If irritation persists get medical attention.		
First Aid – Skin	Immediately wash the skin with plenty of water. If contaminated clothing take off cloth and wash with soap and water.		
First Aid – Ingestion	Induce vomiting and drink large quantities of water or milk. Get medical attention.		
First Aid – Inhalation	Remove to exposure. Obtain medical attention urgently.		



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5. FIRE FIGHTING MEASURES	
Extinguishing Media	Use foam, dry chemical or carbon dioxide.
Protective Equipment for Fire Fighting	Fire fighters require the necessary personal protective equipment for corrosive chemicals.
6. ACCIDENTAL RELEASE MEASURES	
Personal Precautions	Wear appropriate protective clothing. Material will create hazardous equipment.
Environmental Precaution	No harmful effect.
Spillage	Small spillage may be flushed with large quantities of water.
7. HANDLING AND STORAGE	
Handling	Wear recommended personal protective equipment. Do not mix with other chemicals unless instructed by label directions.
Storage	Keep in tightly container. Keep out of reach of children. Keep away from food and animal. This product has shelf life 1 year.
8. EXPOSURE CONTROLS/PERSONAL PROTECTION	
Respiratory protection	No respiratory protection is require.
Hand Protection	Rubber gloves.
Eye Protection	Wear safety glasses with side shields.
Body Protection	Chemical resistant clothing.
9. PHYSICAL AND CHEMICAL PROPERTIES	
Physical State	Liquid.
Color	White opaque Liquid.
Odor	Characteristic.
Solubility in water (kg/m ³)	Complete Solubility.
pH (1%)	8.0-9.0
S.G. At 25 °C	0.977-1.017
10. STABILITY AND REACTIVITY	
Stability	Stable under normal conditions.
Condition to Avoid	None.
Materials to Avoid	None.
Hazardous Decomposition	None.



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11. TOXICOLOGICAL INFORMATION	
Acute Toxicity	The constituents of this one preparation are classified as non-toxic.
12. ECOLOGICAL INFORMATION	
Persistence/Degradability	The product is readily biodegradable.
Bio – accumulation	Product is not expected to bio – accumulation.
13. DISPOSAL CONSIDERATIONS	
	Return residue and solutions that cannot be reused to a recognized waste disposal company. If necessary contact the relevant authorities. Do not reuse empty containers and dispose of in accordance with the regulations issued by the appropriate local authorities. Bring decontaminated packaging to local recycling center.
14. TRANSPORT INFORMATION	
UN NO	-
Hazard class	9
15. REGULATORY INFORMATION	
UK Legislation	SI 1993/1746: Chemicals (Hazard information and Packaging) Regulations, 1993.SI 1988/1657:The control of Substances Hazardous to Health Regulation.
Labeling Information	Xi
R phrases	Irritating to eyes and skin.
S phrases	In case of contact with eye rinse immediately with plenty of water and Get medical attention. Wear suitable protective clothing
16. OTHER INFORMATION	
SDS First issued	Mar 6,2000
SDS Revise	Dec 30, 2008