

Material Safety Data Sheets

1. PRODUCT AND COMPANY IDENTIFICATION		
Product Name: SCRATCH REMOVER		
Product NO: BIC-777		
Recommended use of the chemical and restrictions on use	The scratches of the frame can be removed, and the frame will not be scratched.	
Supplier's Name & Address	CHEPARK ENTERPRISE CO., LTD No. 28-3, Aly. 118, Ln. 332, Sec. 8, Huanzhong Rd., Wuri Dist., Taichung City 414, Taiwan	
Emergency Tel. Number	TEL:886-4-2335-9906 FAX:886-4-2335-2591	
2. HAZARD IDENTIFICATION		
GHS label elements, including precautionary statements	Symbols	N/A
	Signal word	N/A
	Hazard statement	May be harmful if swallowed (oral) Prolonged skin contact may cause irritation. Eye contact may cause eye irritation. Can be toxic to aquatic life. Keep out of sewers and waterways.
	Precautionary statement	If necessary, wear eye protective glasses and use rubber gloves. Keep tightly closed in a dry, cool and well-ventilated place.
Other hazards which do not result in classification	None	
Classification of the substance or mixture	N/A	
3. COMPOSITION/INFORMATION ON INGREDIENTS		
Chemical Identity		Concentration Ranges
KAOLIN	10 % CAS NO.1332-58-7	
SILICON	10 % CAS NO.7440-21-3	
HYDROCARBON	30 % CAS NO.92128-67-1	
4. FIRST-AID MEASURES		
Description of necessary first-aid measures	Inhalation	No specific first aid measures are required
	Skin Contact	Immediately flush with plenty of water. If Irritation develops, get medical attention. Take off cloth and wash clean immediately.

	Eye Contact	Immediately flush with plenty of water for at least 15 minutes, if irritation Persists, get medical attention.
	Ingestion	Drink 2 glasses of orange water. Do not Induce vomiting. Get medical attention Immediately.
Most important symptoms/effects, acute and delayed		Cause eye and skin irritation.
(PPE)for first-aid responders		None
Indication of immediate medical attention and special treatment needed		None
5. FIRE-FIGHTING MEASURES		
Suitable extinguishing media		Water 、 Dry chemicals 、 Foam or CO2
Specific hazards arising from the Chemicals		None
Specific methods		Firefighters should wear full protective gear. Use water pray to cool unopened containers.
Special protective equipment and Precautions for fire fighters		As in any fire, wear self-contained breathing apparatus Pressure-demand, MSHA/NIOSH(approved or Equivalent) and full protective gear.
6. ACCIDENTAL RELEASE MEASURES		
Personal precautions, Protective equipment and Emergency procedures		Remove all possible fire and heat sources, including internal combustion engines, electronic equipment and systems startup.
Environmental precautions		This material is a water pollutant and should be prevented from contaminating soil or from entering sewage and drainage systems and bodies of water.
Cleaning up methods		Small spill: Clean up with sand or other suitable absorbing materials. Carefully scoop or sweep up into a waste container for disposal. Large spill: Implement cleanup procedures by using the above-mentioned absorbing materials. Keep public away and advise authorities.
7. HANDLING AND STORAGE		
Precautions for safe handling		Avoid contact with skin, eyes, clothing
		Wash thoroughly after handling
		Do not reuse this packaging for storing beverages or liquids
		Do not mix with other chemicals
Storage		Keep tightly closed in a dry, cool and well-ventilated place

8. EXPOSURE CONTROLS / PERSONAL PROTECTION			
Appropriate engineering controls		Working area: No special ventilation requirements. General Room ventilation is adequate.	
Control parameters			
Sodium Hydroxide		Not determined	PEL-STEL
Sodium Metasilicate			Not determined
PEL-CEILING		Not determined	BEIs
Personal Protection Equipment (PPE)			
Respiratory protection		No information available under normal use conditions.	
Eye protection		Wear eye protection glasses when spray.	
Hand protection		None	
Skin and body protection		Wear protection clothes to prevent skin contact.	
Hygienic measures		Handle in accordance with good industrial hygiene and safety practice.	
9. PHYSICAL AND CHEMICAL PROPERTIES			
Appearance			
Physical State	liquid	Color	milky
Shape	None	Odor	Moderate
pH Value	7.4	Odor threshold	None
Melting point/range	None	Boiling point/range	None
Flammability	Not burning	Flash point	114°C
Decomposition Temperature	None	Auto-ignition temperature spontaneous combustion	410°F
Vapor pressure	<1kpa@38°C	Upper/lower flammability or explosive limits	N/A
Density		Vapor density	4.5
Partition coefficient (n-octanol/water)	N/A	Solubility	<1
Evaporation Rate	N/A		
10. STABILITY AND REACTIVITY			
Chemical stability		This product is stable	
Possibility of hazardous reactions		N/A	
Conditions to avoid		High temperatures	
Incompatible materials		Strong oxidizers such as nitric and sulfuric acids	
Hazardous decomposition products		None	
11. TOXICOLOGICAL INFORMATION			

Routes of exposure	Skin contact, eye contact, inhalation	
Symptoms	Skin contact	None
	Eye contact	Cause eye irritation
	Inhalation	None
	Ingestion	Not likely route of exposure. If swallowed, may cause gastrointestinal disturbances, vomiting.
Acute toxicity	None	
Interactive effects	N/A	
Chronic toxicity or long-term toxicity	Prolonged skin contact may cause irritation	
12. ECOLOGICAL INFORMATION		
Toxicity	N/A	
Persistence and degradability	Air: N/A Water: N/A Groundwater: N/A Soil: N/A	
Bio-accumulative potential	None	
Mobility in soil	Low Mobility	
Other adverse effects	N/A	
13. DISPOSAL CONSIDERATIONS		
Disposal methods	Dispose of according to local applicable regulations	
14. TRANSPORT INFORMATION		
UN No. (ADR 、 IATA 、 IMDG)	Non-hazardous items, no such valid information	
UN Proper shipping name (ADR 、 IATA 、 IMDG)	None	
Transport hazard class (ADR 、 IATA 、 IMDG)	None	
Packing group (ADR 、 IATA 、 IMDG)	Plastic container	
Marine pollutant (Y/N) (ADR 、 IATA 、 IMDG)	No	
Special precautions (ADR 、 IATA 、 IMDG)	None	
15. REGULATORY INFORMATION		

Applicable laws and regulations:		
1. Regulation on the Labor Safety and Health Facilities		
2. General Rule on Dangerous Harmful Materials		
3. Standards on the concentration Limits of Harmful Materials in the Air at Workplace		
4. Road Traffic Safety Rules		
5. Methods and Facilities Standards for the Storage, Clearance and Disposal of Industrial Waste		
16. OTHER INFORMATION		
Reference	GHS	
Prepared by	Company name	CHEPARK ENTERPRISE CO., LTD
	Address/Tel.	No. 28-3, Aly. 118, Ln. 332, Sec. 8, Huanzhong Rd., Wuri Dist., Taichung City 414, Taiwan
Prepared by	Title: G. Manager	Signature : Jerry Chung
Prepare date	2021/7/20	

This information is for the collection of the latest relevant information written in, but not yet make perfect; Users should be responsible for their safety.