

## EVSF500

## MATERIAL SAFETY DATA SHEET (MSDS)

WATERIAL SALETT DATA STILLT (WISDS)						
1. Identification of the substance/preparation and company/undertaking						
Product name	<b>:</b>	Thermal Pad				
Synonyms		Thermal Pad				
Product type		EVSF500				
Company Name		CR TECHNOLOGY, INC.				
2. Composi	tion/information	on ingredients	1			
	Su	bstance	Preparation_			
Ingre	edient name	CAS number CSA No	Percentage%	EC number EC	Classification	Note
Vinyl methyl siloxane Homopolymer/		68037-87-6	10.9			
Aluminum ox	ide/	1344-28-1	89	215-691-6		
29/Pigment Blue 29		57455-37-5	0.1			
3. Hazards	identification	<u> </u>	1			
Material hazard categories		Low				
Health hazard effects		None				
Main symptoms		None				
Environmental effects		Non-toxic, harmless, insoluble in water				
Physical and chemical hazards		Non-toxic, flame retardant				
Special hazards		None				
4. First-aid measures						
Inhalation		No need for first aid				

Handling		Seal after use to prevent dust and chemical pollution
7. Handling	and storage	T
Small spill		Wipe clean with a cloth
Large spill		Scrap directly, wipe with a cloth
Environmental precautions		Use sand, earth or other suitable obstacles to prevent spreading or entering sewers, drains or rivers
Personal precautions		Avoid contact with your eyes. Do not eat
6. Accident	al release measu	ires
Special protective equipment for fir-fighters		None
Hazardous combustion products		None
Special exposure hazards		None
	Not suitable	None
Extinguishing media	Suitable	Use dry chemicals, foam or water mist when blazing. Use carbon dioxide, dry chemicals or water mist on low fires. The container exposed to the fire can be cooled with water.
5. Fire-fight	ting measures	
Notes to phys	ician	None
Protection of first-aiders		None
	Eye contact	Rinse immediately with water
	Skin Contact	Wipe off and rinse immediately with water
	Ingestion	Medical treatment

Storage	In indoor environments, avoid direct sunlight
Packing materials	PET//PE PET film /Reticular film/ PE bag

	exposure limits		
Control parameters		None	
	biological limits	None	
Engineering controls		None	
Respiratory protection		Respiratory protective equipment is recommended if there is insufficient local ventilation and exhaust equipment	
Hand protection		It is recommended to wear isobutylene rubber gloves. Rubber gloves. Neoprene gloves	
Eye protection		Safety glasses are recommended if there is insufficient local ventilation and exhaust equipment	
Skin protection		Thoroughly clean before eating	
Hygiene measures		None	
Environmental exposure control		Respiratory protective equipment is recommended if there is insufficient local ventilation and exhaust equipment	

## 9. Physical and chemical properties

physical state	Sheet or coil	shape	None
color	/Blue	odor:	None
PH value PH	7	boiling point/ range /:	250C
decomposition temperature	None	flash point:	None
ignition temperature	None	explosive properties:	None
vapor pressure	None	vapor density:	None
relative density	2.9	solubility	None

oxidizing properties	None	partition coefficient	None	
other properties				and

10. Stability and reactivity			
stability		Good	
Conditions to avoid		Long-term direct sunlight	
Materials	to avoid	Thinner, oily substance or liquid	
Hazardoı Products	us decomposition	None	
11. Tox	icological informa	ation	
	Inhalation	Non-toxic	
	Ingestion	Non-toxic	
Acute	Skin Contact	Non-toxic	
toxicity	Eye Contact	Non-toxic	
	LD50	Non-toxic	
	LC50	Non-toxic	
sensitizat	tion	None	
Potential chronic health effects Chronic toxicity		None	
Carcinogenicity		None	
Mutagen	city	None	
Teratogenicity		None	
Reproductive toxicity		None	
Local effects		None	
Special effects		None	
12. Eco	logical Informatio	on	
Environmental effects		Decomposable, no effect	
Aquatic ecotoxicity		Non-toxic	
Biodegradability		Degradable	

Other adverse effects	None	
13. Disposal considerations		
Methods of disposal	Dispose of in accordance with local regulations	
Hazardous waste	No danger	
14. Transport information		
UN number	None	
Classes	None	
Packing	PE PE bag	
Label	Printing label	
Transport way and notice	None	
Other information	None	
15. Regulatory information		
Regulations	None	
Additional warning phrases	None	
16. Other information		
Date of issue	2022.8.25	