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## EVSF600 MATERIAL SAFETY DATA SHEET (MSDS)

1. Identification of the substance/preparation and company/undertaking					
Product name	Thermal Pad				
Synonyms	Thermal Pad				
Product type	EVSF600				
Company Name	CR TECHNOLOGY, INC.				
2. Composition/inform	ation on ingred	ients /			
Su	bstance	Preparatio	n		
Ingredient name	CAS number CSA No	Percentage%	EC number EC	Classification	Note
Vinyl methyl siloxane Homopolymer/	68037-87-6	5.9			
Aluminum oxide/	1344-28-1	94			
Carbon Black/	1333-86-4	0.1			
3. Hazards identificati	on	· · · · · · · · · · · · · · · · · · ·			
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
	Ingestion	Medical treatment
	Skin Contact	Wipe off and rinse immediately with water

	Eye contact	Rinse immediately with water	
Protection of first-aiders		None	
Notes to phys	sician	None	
5. Fire-fighting	ng measures		
Extinguishing	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.	
	Not suitable	None	
Special expos	sure hazards	None	
Hazardous combustion products		None	
Special protective equipment for fir-fighters		None	
6. Accidenta	l release mea	asures	
Personal precautions		Avoid contact with your eyes. Do not eat	
Environmental precautions		Use sand, earth or other suitable obstacles to prevent spreading or entering sewers, drains or rivers	
Large spill		Scrap directly, wipe with a cloth	
Small spill		Wipe clean with a cloth	

7. Handling	and storage		
Handling		Seal after use to prevent dust and chemical pollution	
Storage		In indoor environments, avoid direct sunlight	
Packing materials		PET//PE PET film /Reticular film/ PE bag	
8. Exposur	e controls/per	sonal protection /	
Control parameters	exposure limits	None	
	biological limits	None	

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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 and leaving work		
Hygiene measures	None		
Environmental exposure control	Respiratory protective equipment is recommended if there is insufficient local ventilation and exhaust equipment		
9. Physical and chemica	I properties		
physical state	Sheet or coil	shape	None
color	Purple (color can be adjusted according to the customer)	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	3.2	solubility	None
oxidizing properties	None	partition coefficient	None
other properties	None	1	
10. Stability and reactivit	у		
stability	Good		
Conditions to avoid	Long-term direct sunlight		

Materials to avoid		Thinner, oily substance or liquid	
Hazardous decomposition Products		None	
11. Toxico	ological information	ation	
	Inhalation	Non-toxic	
Acute	Ingestion	Non-toxic	
	Skin Contact	Non-toxic	
toxicity	Eye Contact	Non-toxic	
	LD50	Non-toxic	
	LC50	Non-toxic	
sensitizatio	on	None	
Potential chronic health effects Chronic toxicity		None	
Carcinoge	nicity	None	
Mutagen city		None	
Teratogenicity		None	
Reproductive toxicity		None	
Local effects		None	
Special effects		None	
12. Ecolog	gical Informatio	n	
Environmental effects		Decomposable, no effect	
Aquatic ecotoxicity		Non-toxic	
Biodegradability		Degradable	
Other adverse effects		None	
13. Dispos	sal consideration	ons	
Methods o	f 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		