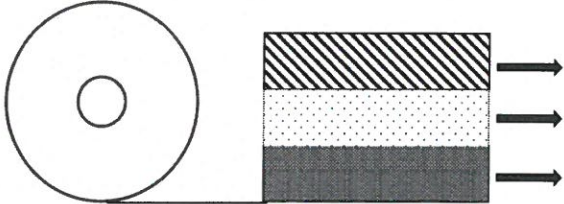


Material Safety Data Sheet

1、PRODUCT & MANUFACTURER

PRODUCT:	Acrylic foam double-sided tape	MODLE:	H0063	NANO GEL
COMPANY:				
ADD:				
TEL:		FAX:		ZIP:
E-MAIL:				

2、COMPOSITON/ INGREDIENTS

PRODUCT COMPOSITION					
COMPOSITION CHART	ITEM	MATERIAL	FORMULA	PERCENTAGE	CAS No.
	ADHESIVE	Non-solvent acrylic	/	96.50%	35239-19-1
	RELEASE	Silicone		0.10%	63148-53-8
	RELEASE LINER	PET	/	3.40%	25038-59-9

APPEARANCE & ODOUR: Transparent tape, PET release liner, mild odor

3、HAZARDS IDENTIFICATION

ENVIRONMENT HAZARDS	No pyrophorosity while exposure in the air. Water, ABC extinguisher, powder extinguisher, carbon dioxide extinguisher are ideal extinguishing agents while this product is on fire.	
HEALTH HAZARDS	EYE CONTACT	Contact caused by incorrect operation may cause keratitis.
	SKIN CONTACT	Hazards will not be inhaled automatically, unless the skin is hurt by incorrect operation.
	INHALATION	Mild odor
	INGESTION	Ingestion caused by incorrect operation will not harm the health, but it is suggested to go to the doctor.
	CHRONIC/CARCINOGENICITY	No record according to NTP、OSHA and IARC.

4、FIRST-AID MEASURES

EYE CONTACT	Wash eyes by a large amount of water for at least 15 minutes and then go to the doctor in case of eyes hurt by incorrect operation.
SKIN CONTACT	Wash burns by a large amount of water and then go to the doctor in case of skin hurt by incorrect operation.
INHALATION	No evidences prove that this product will cause inhalant injury due to exposure and application only.
INGESTION	Drink 500mL water right away, then go to the doctor
CHRONIC/CARCINOGENICITY	N/A

5、FIRE-FIGHTING MEASURES

HAZARDS	No special hazards, flammable, shall be kept away from the fire source.	
CONBUSTION PRODUCT	Mainly CO ₂ , H ₂ O, little CO & hydrocarbon.	
MEASURES	Water, ABC extinguisher, powder extinguisher, carbon dioxide extinguisher.	
PROTECTION OF FIREFIGHTER	Appropriate protective equipments	
OTHERS	N/A	

6、ACCIDENTAL LEAK MEASURES

Nothing due to impossibility of leak.

7、 APPLICATION AND STORAGE CAUTIONS

APPLICATION	Carefully hold the core and edges, clear hands after applications
STORAGE	Stored at 21°C±2°C, 50±5% R.H.; and prevented from exposure to direct solar radiation, the result of which can guarantee quality.

8、 EXPOSURE CONTROL AND PERSONAL PROTECTION

ENGINEERING CONTROL	Operation should be performed in well-ventilated condition, with excellent fire facilities.		
PERSONNEL PROTECTION	Respiratory protection	In general situation, No need to use any respiratory protection device. At high temperature, suitable protective devices are needed, just in case.	
	Eye protection	Avoid contacting with eyes. If it is inevitable to do, goggles can be used as protection.	
	Skin protection	Avoid touching the adhesive side for a long time. If it is inevitable to do, rubber gloves should be equipped.	
	Exposure limit protection	No special requirements.	

9、 PHYSICAL AND CHEMICAL CHARACTERIZES

Physical state	Solid	Appearance	Roll
Color	Transparent	Density	0.9~1.1g/cm ³ (25°C)
Temperature resistance	room temperature	Water solubility	no
Smell	A slightly pungent smell can be found within 10cm from the tape, but there is not any harm to people if not inhaling for a long time.		

10、 STABILITY AND REACTIVITY

Chemical stability	Stable
Non - communion	Avoid the use of improper materials and operations.
Hazardous decomposition products	At high temperature, there is an extremely few of volatile substances. When this product burns, a small amount of CO and various kinds of hydrocarbon will be produced.
The harmful substances polymerization reaction	No

11、 TOXICOLOGICAL information

Inhalation	N/A
Skin contact	N/A
Eye contact	N/A
Ingestion	N/A

12、 ECOLOGICAL INFORMATION

Bioaccumulation: N/A
Biodegradability: N/A

13、 DISPOSAL ADVICE

Disposal Measures	Burning or authorizing organization with a professional qualification to dispose of.
Contaminated packaging	No

14、 TRANSPORT INFORMATION

Does not belong to toxic chemicals within relevant rules and regulations of DOT.
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15、 REGULATORY INFORMATION

Application Laws: NO

16、 OTHER INFORMATION

Department	Technical department	Edition	A/0	Stamp
Maker	Zhong Caifeng	Reviewed	Li Jianxiong	
Date	September 11, 2018			