

**1. IDENTIFICATION OF PRODUCT & COMPANY**

PRODUCT REFERENCE	MAXON 767		
PRODUCT NAME	MAXON 767 - Curing Agent - White		
INTENDED USE	Anticorrosive coating component		
DETAILS OF COMPANY	MAXON TECHNOLOGIES 5400 W. ROSECRANS AVE HAWTHORNE, CA 90250	(USA) 424-236-4660	VOICE

**2. HAZARDS IDENTIFICATION**

**HAZARD STATEMENTS:**  
H317-May cause an allergic skin reaction.  
H315-causes skin irritation.  
H319-Irritating to eyes and skin.  
H411-Toxic to aquatic organisms in unreacted condition, may cause long term adverse effects in the aquatic environment (unmixed material only – ONCE MIXED THE MATERIAL IS HARMLESS TO ENVIRONMENT.)  
H334-Do not breathe vapor or spray. May cause respiratory difficulties if inhaled.

**PRECAUTIONARY STATEMENTS:**  
P261 – Avoid breathing mist/vapours/spray.  
P264 – Wash hands and skin contact areas thoroughly after handling.  
P272 – Contaminated clothing should not be allowed out of the work place.  
P273 – Avoid release to the environment.(ONLY IN UNMIXED STATE)  
P280 – Wear protective gloves, eye protection and face protection etc.  
P301 – P315+P331  
P302 + P352 IF ON SKIN: Wash with plenty of soap and water.  
P303 – P361+P352+P332:P313  
P305–P338+P351 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.  
P304–P341  
P333 + P313 if skin irritation or rash occurs: Get medical advice/attention.  
P337 + P313 if eye irritation persists: Get medical advice/attention.  
P362 – Take off contaminated clothing and wash before reuse.  
P391 – Collect spillage.  
P501 – Dispose of contents/container through a waste management company authorized by the local government.



SIGNAL WORD: WARNING

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substances presenting a health or environmental hazard within the meaning of the CHIP Regulations or which are assigned Occupational Exposure Values.

Substance Name	Concentration Range (%)	GHS (*)	EINECS/ ELINCS No.	CAS No.
Benzyl Alcohol	5 – 10 %	H312, H315, H319, H411, H334. P301-P315+P331	202 – 859 – 9	100 – 51 – 6
4,4'Methylenebiscylcohexanamine	1 – 2%	P303-P361+P352+P332:P313 P305–P338+P351	217 – 168 – 8	1761 – 71 – 3
Organic Acid	1 – 5%	P304–P341	Not Available	Not Available

(\*) for full text see Section 1

#### 4. FIRST AID MEASURES

GENERAL	In all cases of doubt or when symptoms persist seek medical attention. Never give anything by mouth to an unconscious person.
INHALATION	Remove to fresh air, check for breathing and administer artificial respiration if necessary. Give nothing by mouth. If unconscious place in recovery position and seek medical advice. If conscious ensure the person sits or lies down. Obtain medical attention if ill effects occur.
EYE CONTACT	Remove contact lenses. Irrigate copiously with clean, fresh water for at least 15 minutes holding the eyelids apart, seek medical advice if effects occur.
SKIN CONTACT	Remove contaminated clothing and footwear. Wash skin thoroughly with soap and water or use a proprietary skin cleanser. Do NOT use solvents or thinners. Seek medical attention if irritation persists.
INGESTION	If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting. If conscious give 1 pint of fresh water to drink. If unconscious, check for breathing and give artificial respiration if necessary.

#### 5. FIRE FIGHTING MEASURES

FLAMMABILITY CLASSIFICATION:	Combustible III B
FLASH POINT:	>219°F
EXTINGUISHING MEDIA:	Carbon dioxide, foam, dry chemical, water fog.
NOT RECOMMENDED:	Water jet
UNUSUAL HAZARDS:	Combustion products may include, but are not limited to: phenolics, carbon dioxide, acrolein, and carbon dioxide.
SPECIAL FIREFIGHTING PROCEDURES:	Use protective firefighting clothing and positive pressure self-contained breathing apparatus to protect against potential harmful and/or irritating fumes. Do not use high pressure water since this may spread the area of the fire.

#### 6. ACCIDENTAL RELEASE MEASURES

Exclude sources of ignition and ventilate area. Exclude non-essential personnel. Avoid breathing vapours. Refer to protective measures listed in Sections 7 and 8. Contain and collect spillages with non-combustible absorbent materials e.g. sand, earth, vermiculite, diatomaceous earth and place in a suitable container for disposal in accordance with waste regulations (see Section 13). Do not allow to enter drains or water courses. Clean preferably with a detergent, avoid use of solvents. If the product enters drains or sewers immediately contact the local water company; in the case of contamination of streams, rivers or lakes the relevant environmental agency. Dispose of in accordance with applicable local and federal environmental control regulations.

#### 7. STORAGE & HANDLING

##### HANDLING

Provide sufficient air exchange and/or exhaust in workrooms. Ensure adequate ventilation. Handle and open container with care. When using do not eat, drink or smoke.

##### STORAGE

Keep away from food, drink and animal feeding stuffs. Keep container tightly closed. Observe the label precautions. Store between 5 and 40°C in a dry well ventilated place away from sources of heat, ignition and direct sunlight. No smoking. Prevent unauthorised access. Containers which are opened should be properly resealed and kept upright to prevent leakage. Store away from oxidising agents and strongly alkaline and acid materials. The principles contained in general guidance for storage of packaged potentially dangerous substances should be observed when storing this product.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

ENGINEERING MEASURES

Provide additional forced ventilation if existing natural ventilation is insufficient. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of solvent vapour and/or particulates below the relevant Occupational Exposure Values, suitable respiratory protective equipment should be worn (see "Workplace Exposure Limits" below).

EXPOSURE LIMIT VALUES

Substance

TWA (1)		STEL (2)	
ppm (4)	mg/m <sup>3</sup> (4)	ppm (4)	mg/m <sup>3</sup> (4)
None listed		None listed	

Notations (3)

NOTES

- (1) Long Term Exposure Limit - 8 hour Time Weighted Average.
- (2) Short Term Exposure Limit - 15 minute reference period.
- (3) 'Sk' indicates a risk of absorption through the skin. 'Sen' indicates a respiratory sensitizer.
- (4) 'WEL' indicates Workplace Exposure Limit.

GENERAL PROTECTION	All personal protective equipment, including respiratory protective equipment, used to control exposure to hazardous substances must be selected to meet the requirements of the OSHA regulations.
RESPIRATORY PROTECTION	Air fed respiratory protective equipment should be worn when sprayed if exposure of the sprayer or other people nearby cannot be controlled to below the Occupational Exposure Values and engineering methods cannot reasonably be improved.
HAND PROTECTION	When skin exposure may occur, advice should be sought from glove suppliers on appropriate types and usage times for this product. The instructions and information provided by the glove supplier on use, storage, maintenance and replacement must be followed. Barrier creams may help to protect exposed areas of skin, but are not substitutes for full physical protection. They should not be applied after exposure has occurred.
EYE PROTECTION	Eye protection designed to protect against liquid splashes should be worn.
SKIN PROTECTION	Cotton or cotton/synthetic overalls or coveralls are normally suitable. Grossly contaminated clothing should be removed and the skin washed with soap and water or a proprietary skin cleaner. Regular skin inspection of users of this product is recommended. <b>ALWAYS WASH YOUR HANDS BEFORE EATING, SMOKING OR USING THE TOILET.</b> See Section 12 for detailed information.

**9. PHYSICAL PROPERTIES**

PHYSICAL STATE:	White pasty Liquid	
FLASH POINT:	>219°F	METHOD: DIN 51758 (Pensky-Martins Closed Cup)
VISCOSITY:	25 – 50 Poise	METHOD: BS3900 Part A7
SPECIFIC GRAVITY:	1.7Kgs/ Ltr.	METHOD: BS3900 Part A19
VOC CONTENT:	Essentially zero under normal conditions.	
VAPOUR DENSITY:	N/A	
SOLUBILITY IN WATER:	Immiscible	

**10. STABILITY AND REACTIVITY**

Stable under the recommended storage and handling conditions (see Section 7). In a fire, hazardous decomposition products such as smoke, acrolein, carbon monoxide, carbon dioxide, and oxides of nitrogen may be produced. Keep away from oxidising agents and strongly alkaline and strongly acidic materials to prevent the possibility of an exothermic reaction.  
Hazardous polymerization will not occur.



