

TEXBRITE AW (MDAC) Page Number: 1

Section I. Chemical Product and Company Identification

Product Name/ Trade Name: TEXBRITE AW (MDAC)(C.I.140)

Supplier/Manufacturer: All Ways Corp.

511-102, 24,31st. Daesan-Ro, Ilsandong-Gu,

Goyang-Si, Kyunggi-do, Korea

In case of Emergency: All Ways Corp. **Emergency Phone:** 82-10-8654-2504

Section II. Composition and Information on Ingredients

Chemical Family:: Optical Brightener Chemical Formula:C14H17NO2

Molecular Weight: 231.29 Cas No:61968-71-6/91-44-4

Section III. Hazards Identification.

Potential Acute Health Slightly hazardous in case of skin contact(irritant), of eye contact(irritant), **Effects** of ingestion, of inhalation.

Effects

Potential Chronic Health There is no known effect from chronic exposure to this product. Effect of repeated or prolonged exposure is not known. However, in light of good industrial hygiene, exposure to any chemcial should be kept to a minimum.

Section IV. First Aid Measures

Inhalation: Dust from the product, if present, may cause respiratory irritation

following an EXCESSIVE inhalation exposure.

Skin Contact: Wash with soap and water. Cover the irritated skin with an emollient.

As with all chemical substance, caution should be taken in handling.

Eye Contact: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

Ingestion: Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistban. As with all chemical substance, caution should be taken in handling.

Continued on Next Page



TEXBRITE AW (MDAC)	Page Number		
Section V. Fire and Explosion Data			
The Product is:	Non-flammable		
Auto-Ignition Temperature	: Not available		
Flash Points:	Not available		
Flammable Limits:	Not available		
Products of Combustion: These products are carbon oxides (CO,CO2),nitrogen oxides(NO.NO2).			
	sulfur oxides (SO2,SO3 etc). Some metallic oxides.		
Exting-uishing media:	Water spray, Dry chemical, Carbon dioxide, foam		
Special Exposure Hazards	High temperature decomposition may liberate H2O2 & oxides of		
	Carbon, Nitrogen and Sulfur which may be toxic.		
Protection Against Fire	Fire fighters should be provide with air supplied respirator.		
	Wear self contained breathing apparatus (SCBA)		

Section VI. Accidental Release Measures			
Personal Precaution:	Wear suitable protective clothing and gloves in handling.		
Environment Precaution:	Comply with local, state & federal regulations for container disposal		
	Notify authorities if product enters sewers or public waters.		
After spillage/leakage:	Sweep or shovel spills into appropriate container for disposal		
	then wash the are with water.		

Section VII. Handling and Storage			
Storage:	Keep away from heat. Keep container closed when not in use.		
	Avoid wide temperature variance. Store at room temperature.		
Handling:	g: Avoid all unnecessary exposure. Handle in accordance with good		
	industrial hygiene and safety guidelines.		

Section VIII. Exposure Controls/ Personal Protection Engineering Controls: Use process enclosures, local exhaust ventilation or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fumes or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit. Personal Protection: Safety glasses. Lab coat, dust mask and gloves. Recommended. Attention: This product is sold solely for use by industrial institution.

Continued on Next Page



TEXBRITE AW (MDAC)	Page Number :			
Section IX. Physical and Chemical Properties				
Appearance:	White crystal powder			
Ionicity (in Water):				
PH(1% dispersion):	3-4			
Shade:	Netural-bluish			
Light:	4			
Hypochlorite bleaching:	Stable			
Dry heat setting and pleating:	5			
Perspiration(alkaline):	4-5			
Perspiration(acid):	5			
Boiling Point:	Not applicable			
Melting Point:	70-71 ℃			

Section X.Stability and Reactivity Data		
Stability:	Stable	
Hazardous reactions:	Stable	
Hazardous properties:	No additional remark	
Special Remarks on Reactivity: No additional remark		
Special Remarks on Corrosivity: No additional remark		

Section XI. Toxicological Information		
Rat oral LD ₅₀ (g/kg): 10000mg /kg min		
Rabbit dermal LD50 (mg/kg): 5000mg/kg		
Rat inhalation LD50 (mg/kg): No data available		
Dermal irritation (rabbit): Not irritant		

Section XII. Ecological Information		
LC ₅₀ (mg/kg):	Not available	
BOD ₅ :	Not available	
COD:	Not available	
Activated Sludge respiration inhibition test: Not available		
TOC:	Not available	
Biological elimination:	Not available	
Ecotoxicity (rainbow trout) LC ₅₀ : Not available		

Continued on Next Page



TEXBRITE AW (MDAC)

Page Number

Section XIII. Disposal Considerations

Waste Disposal: Recycle, if possible. Consult your local or regional authorities.

Section XIV. Transport Information

General Information: Not regulated No hazardous product

Section XV. Other Regulatory Information

Other Regulations: Our data base contains no special consideration on the product.

Other Classifications: HCS (U.S.A) Not controlled under the HCS (United States).

DSCL (EEC) Not controlled under DSCL (Europe).

Section XVI. Other Information

Reference: Majesta Chemical Co.,ltd Material Safety Data Sheet.

Other Special Considerations: No additional remark.

Notice to Reader:

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