

# Automark Technologies (India) Pvt. Ltd.

CORPORATE OFFICE 1st Floor, 'Saraf Court', Opp. Yashwant Stadium, Dhantoli, Nagpur-440012,  
(Maharashtra) INDIA  
Phone # 0091-712-6603671-678, 6615768, 2461111 Fax # 0091-712-6603679  
Email: info@automarktech.com

PLANT BEHIND ISLAMIC MADARSA, NAGPUR -WARDHA ROAD, 18 KM. FROM NAGPUR TOWARDS WARDHA,  
AT POST BOTHLI VILLAGE, DIST. NAGPUR, [MAHARASHTRA] INDIA  
PH. NP. 0091-712-6603677, 0091-7104-292290, FAX 0091-712-6603679.  
EMAIL: mayurkhara@automark-india.com

www.automarktech.com

## Material Safety Data Sheet

### SECTION 1: IDENTIFICATION OF THE PRODUCT AND MANUFACTURER

PRODUCT NAME: AQUASTRIPE - WATER BORNE ROAD MARKING PAINT-YELLOW

MANUFACTURER: AUTOMARK TECHNOLOGIES (INDIA) PVT. LTD., NAGPUR.  
AT: 18km, Stone, Bothali Village, Wardha Road, Nagpur  
Maharashtra State, India  
TEL: 0712 - 6603671 EMAIL: info@automarktech.com

### SECTION 2: COMPOSITION

	% by weight	CAS No.
1. Acrylic Resin	30-60%	NA
2. Ammonia	<0.5%	7664-41-7
3. Industrial Methylated Spirits	2%	64-17-5
4. Silica	0-10%	14808-60-7
5. Non hazardous components to make 100 %	Balance	NA

### SECTION 3: HAZARD IDENTIFICATION

Not Hazardous

### SECTION 4: PHYSICAL & CHEMICAL PROPERTIES

1. Appearance: Yellow liquid with typical water based paint odour
2. Boiling Point: 100°C
3. Flash Point: None - not flammable
4. Melting Point: 0°C
5. Specific Gravity: 1.7
6. Volatility: approx. 20%
7. Solubility/Miscibility in water: SOLUBLE
8. pH value: >9.5

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9. Auto Ignition Temperature : None

## SECTION 5: STABILITY AND REACTIVITY

Stability: Product is considered stable under normal handling conditions.  
Materials to avoid: Known None

## SECTION 6: TOXICOLOGICAL INFORMATION:

1. Inhalation: Not expected to be acutely toxic by inhalation. Product is water based and is unlikely to give rise to hazardous atmospheric contamination.
2. Eyes: Direct eye contact may cause transient irritation. Vapour may be mildly irritating to the eyes.
3. Skin: Prolonged and / or repeated skin contact may cause mild irritation.
4. Ingestion: Not expected to be acutely toxic by ingestion but may cause vomiting
5. Chronic Exposure: None identified. Prolonged and / or repeated skin contact may contribute to dermatitis.

## SECTION 7: FIRE & EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA: Use whatever is appropriate for the surrounding fire. Water may be used to cool fire-exposed containers.

HAZARDOUS COMBUSTION PRODUCTS: May evolve carbon monoxide, carbon dioxide or oxides of nitrogen if heated to decomposition in a fire situation.

PRECAUTIONS: Fire fighters should wear self-contained breathing apparatus and full protective clothing.

## SECTION 8: HEALTH HAZARD DATA

Acute Exposure:

1. Inhalation: Overexposure to nuisance dust can lead to difficulty in breathing and may irritate skin, eyes, and respiratory system.
2. Eyes: Powder or dust may cause irritation.
3. Skin: Molten material can cause serious bodily burns.

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4. Ingestion: Known None.
5. Chronic Exposure: Known None.

## **SECTION 9: Emergency and First Aid Procedures:**

**EYES:** Hold eyelids open and rinse the eye continuously with a gently stream of clean running water for at least fifteen minutes. In all cases of eye Contamination it is a sensible precaution to seek medical advice.

**SKIN:** Remove contaminated clothing and wash thoroughly with soap and Water. Use water alone, if soap is unavailable. Medical attention is advisable if any soreness or inflammation of the skin persists or develops later.

**INGESTION:** May cause vomiting. If the person is conscious, rinse mouth out with water ensuring that mouthwash is not swallowed. Give about 250mL (2 glasses) of water to drink. Seek medical attention.

**INHALATION:** First aid is unlikely to be required as a result of exposures in normal use but if affected, remove to fresh air.

## **SECTION 10: SPILL OR LEAK PROCEDURES**

*Remove unnecessary personnel from the affected area.*

*Wear protective equipment as specified for handling. Cover with an absorbent such as earth, sand or a commercial oil absorber. Sweep up and collect in sealable containers.*

*Dispose to approved landfill.*

## **SECTION 11: HANDLING & STORAGE**

Avoid any contact with the skin or eyes.

Avoid breathing vapors.

Store in cool, dry area, away from heat. Keep containers sealed when not in use

## **SECTION 12: ECOLOGICAL DATA**

**MOBILITY:** Resin sinks in water.

**PERSISTANCE / DEGRADABILITY:** Resin will degrade very slowly.

**BIOACCUMULATION:** Does not bio-accumulate significantly.

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## SECTION 13: TRANSPORT INFORMATION

Non-Dangerous Good  
Proper Shipping Name: Road Marking Paint  
UN Number: Not Applicable  
Transport: Not regulated for Transport.

## SECTION 14: REGULATORY INFORMATION

NO DATA AVAILABLE

## SECTION 15: DISPOSAL CONSIDERATIONS

Dispose to landfill or at chemical waste disposal area in accordance with relevant Country, State and Territory regulations.

## SECTION 16: REGULATORY INFORMATION

NO DATA AVAILABLE

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Therefore neither **Automark Technologies (India) Pvt. Ltd.**, nor its agents will be liable for any injury, loss or damage. No person is authorized to make any statement or recommendation not contained in the Material Safety Data Sheet, and any such statement or recommendation, if made shall not bind the corporation.

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