

# **Product Safety Summary**

## **AMS Resins**

### **CHEMICAL IDENTITY**

**Synonyms:** Alpha-methylstyrene resin **Example trade name:** SYLVARES™ SA 100

## PHYSICAL/CHEMICAL PROPERTIES

- AMS resins are colorless pellets which may be odorless or have a slight aromatic odor.
- During rough handling or transport, AMS Resins may crumble and form combustible dust concentrations in air.
- Static charges generated by emptying packages in or near flammable liquids may cause a flash fire.

### **HEALTH INFORMATION**

- AMS Resins are not classified as hazardous to health under European Commission or OSHA GHS criteria.
- Dusts may irritate the respiratory tract, skin and eyes.
- Refer to the appropriate Kraton Safety Data Sheet (SDS) for more information.

## **Environmental Information**

AMS resins are not classified as hazardous to the environment by GHS criteria. Nonetheless, this does not preclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

## **EXPOSURE POTENTIAL**

- Because these resins are used as an industrial intermediate, exposure to the consumer is not expected.
- For the industrial workforce that may handle this product directly, exposure is controlled by good industrial hygiene practices including the proper use of personal protective equipment and workplace controls such as ventilation.
- Release of this material to the environment is unlikely under normal conditions of use.

## **Product Overview**

AMS Resins are used by professional industrial workers at industrial sites in formulations and in the production of adhesives and coatings.

They are often used to improve cohesion and high temperature resistance.

Potential applications include adhesive formulations used in packaging, bookbinding, woodworking, pressure sensitive adhesive tapes, and non-woven products.

AMS Resins are typically supplied in 20 KG bags or 500 KG bulk bags.



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### **RISK MANAGEMENT**

- Minimize dust generation and accumulation when handling or using the product.
- Take precautionary measures against static discharges. All equipment used when handling the product must be bonded and grounded.
- Avoid contact with eyes, skin, and clothing.
- Avoid prolonged exposure.
- Wear appropriate personal protective equipment.
- Wash hands thoroughly after handling.

### PRODUCT USE AND DISPOSAL

- Kraton SYLVARES AMS Resins are intended to be used by trained industrial workers only. Users are expected to know and follow good Industrial hygiene practices to protect workers and the environment.
- Kraton encourages recycling of unused and unwanted AMS Resins product. If recycling is not possible, product should be responsibly disposed of in a manner compliant with local laws and regulations.

For additional information, refer to the product Safety Data Sheet (SDS)

# KRATON

# CONTACT INFORMATION

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