

**ACCUMETRIC LLC  
350 RING ROAD  
ELIZABETHTOWN, KY 42701**

**MATERIAL SAFETY DATA SHEET**

**BOSS 344 SUPERSTIK FAST CURE**

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**SECTION 1. CHEMICAL PRODUCT AND COMPANY INFORMATION**

*MATERIAL IDENTITY:*

PRODUCT NAME:

BOSS® 344 SUPERSTIK FAST CURE  
HIGH STRENGTH ELASTOMERIC  
ADHESIVE/SEALANT

*COMPANY:*

ACCUMETRIC LLC  
350 RING ROAD  
ELIZABETHTOWN, KY 42701  
270-769-3385

*EMERGENCY TELEPHONE NUMBERS:*

1-800-928-2677

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**SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS**

*CHEMICAL CHARACTERIZATION:*

*DESCRIPTION:* SEALANT THAT IS SOLVENT-FREE, ISOCYANATE-FREE  
MOISTURE-CURING ODOURLESS ONE-PART MS POLYMER.

DANGEROUS COMPONENTS:

VOID

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**SECTION 3. HAZARDS IDENTIFICATION**

*HAZARD DESCRIPTION:*

NOT APPLICABLE

*INFORMATION PERTAINING TO PARTICULAR DANGERS FOR MAN AND ENVIRONMENT:*

NOT APPLICABLE

*CLASSIFICATION SYSTEM:*

THE CLASSIFICATION WAS MADE ACCORDING TO THE LATEST EDITIONS OF THE EU-LISTS, AND EXPANDED UPON FROM COMPANY AND LITERATURE DATA.

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### **SECTION 3. FIRST AID MEASURES**

*EYES:*

FLUSH EYES GENTLY WITH WATER WHILE HOLDING EYELIDS APART. IF SYMPTOMS PERSIST, OR THERE IS ANY VISUAL DIFFICULTY, SEEK MEDICAL ATTENTION.

*SKIN:*

REMOVE CONTAMINATED CLOTHING. WASH EXPOSED AREA WITH SOAP AND WATER. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION. LAUNDER CLOTHING BEFORE USE.

*SWALLOWING:*

SEEK MEDICAL ATTENTION. IF INDIVIDUAL IS DROWSY OR UNCONCIOUS, DO NOT GIVE ANYTHING BY MOUTH; PLACE INDIVIDUAL ON THE LEFT SIDE WITH THE HEAD DOWN. CONTACT A PHYSICIAN, MEDICAL FACILITY, OR POISON CONTROL CENTER FOR ADVICE ABOUT WHETHER TO INDUCE VOMITING. IF POSSIBLE, DO NOT LEAVE INDIVIDUAL UNATTENDED.

*INHALATION:*

IF SYMPTOMS DEVELOP, MOVE INDIVIDUAL AWAY FROM EXPOSURE AND INTO FRESH AIR. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION. IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN. KEEP PERSON WARM AND QUIET; SEEK IMMEDIATE MEDICAL ATTENTION.

*NOTE TO PHYSICIANS:*

PREEXISTING DISORDERS OF THE FOLLOWING ORGANS (OR ORGAN SYSTEMS) MAY BE AGGRAVATED BY EXPOSURE TO THIS MATERIAL: RESPIRATORY TRACT, SKIN, LUNG (FOR EXAMPLE, ASTHMA-LIKE CONDITIONS).

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## **SECTION 5. FIRE FIGHTING MEASURES**

*SUITABLE EXTINGUISHING AGENTS* (CO<sup>2</sup>, EXTINGUISHING POWDER OR WATER SPRAY).

*FOR SAFETY REASONS UNSUITABLE EXTINGUISHING AGENTS* (WATER WITH FULL JET).

*SPECIAL HAZARDS CAUSED BY THE MATERIAL, ITS PRODUCTS OF COMBUSTION OR RESULTING GASES:*

IN CASE OF FIRE, THE FOLLOWING CAN BE RELEASED:

CALCIUM OXIDE

CARBON MONOXIDE (CO)

*PROTECTIVE EQUIPMENT*

WEAR SELF-CONTAINED RESPIRATORY PROTECTIVE DEVICE.

*FIRE AND EXPLOSION HAZARDS:*

NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN IGNITE EXPOSITIVELY.

*EXTINGUISHING MEDIA:*

REGULAR FOAM, ALCOHOL FOAM, WATER FOG, CARBON DIOXIDE, DRY CHEMICAL.

*FIRE FIGHTING INSTRUCTIONS:*

WATER OR FOAM MAY CAUSE FROTHING WHICH CAN BE VIOLENT AND POSSIBLY ENDANGER THE LIFE OF THE FIREFIGHTER. WEAR A SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WITH APPROPRIATE TURN-OUT GEAR AND CHEMICAL RESISTANT PERSONAL PROTECTIVE EQUIPMENT. REFER TO THE PERSONAL PROTECTIVE EQUIPMENT SECTION OF THIS MSDS.

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## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

*PERSON-RELATED SAFETY PRECAUTIONS:*

PARTICULAR DANGER OF SLIPPING ON LEAKED/SPILLED PRODUCT.  
ENSURE ADEQUATE VENTILATION.

USE RESPIRATORY PROTECTIVE DEVICE AGAINST THE EFFECTS OF FUMES/DUST/AEROSOL.

*MEASURES OF ENVIRONMENTAL PROTECTION:*

DO NOT ALLOW PRODUCT TO REACH SEWAGE SYSTEM OR ANY WATER COURSE.

*MEASURES FOR CLEANING/COLLECTING:*

ABSORB WITH LIQUID-BINDING MATERIAL (SAND, DIATOMITE, ACID BINDERS, UNIVERSAL BINDERS, SAWDUST).

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## **SECTION 7. HANDLING AND STORAGE**

*HANDLING:*

ENSURE GOOD VENTILATION/EXHAUSTION AT THE WORKPLACE. OPEN AND HANDLE RECEPTACLE WITH CARE. KEEP IGNITION SOURCES AWAY-DO NOT SMOKE.

*STORAGE:*

*REQUIREMENTS TO BE MET BY STOREROOMS AND RECEPTACLES:*

STORE ONLY IN THE ORIGINAL RECEPTACLE.

*FURTHER INFORMATION ABOUT STORAGE CONDITIONS:*

KEEP RECEPTACLE TIGHTLY SEALED

STORE IN DRY CONDITIONS

STORE IN COOL PLACE

CONTAINER OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED.

SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID, AND/OR SOLID), ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED.

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## **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

*EYE PROTECTION:*

CHEMICAL SPLASH GOGGLES IN COMPLIANCE WITH ISHA REGULATIONS ARE ADVISED; HOWEVER OSHA REGULATIONS ALSO PERMIT OTHER TYPE SAFETY GLASSES.

*SKIN PROTECTION:*

WEAR RESISTANT GLOVES SUCH AS: NITRILE RUBBER, BUTYL RUBBER, TO PREVENT REPEATED OR PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING AND BOOTS.

*RESPIRATORY PROTECTIONS:*

IF WORKPLACE EXPOSURE LIMITS OF PRODUCT OR ANY COMPONENT IS EXCEEDED (SEE EXPOSURE GUIDELINES), A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED, IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL. OSHA REGULATIONS ALSO PERMIT OTHER NIOSH/MSHA RESPIRATORS (NEGATIVE PRESSURE TYPE) UNDER SPECIFIED CONDITIONS (SEE YOUR INDUSTRIAL HYGIENIST). ENGINEERING OR ADMINISTRATIVE CONTROLS SHOULD BE IMPLEMENTED TO REDUCE EXPOSURE.

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

*BOILING POINT:* UNDETERMINED

*FLASH POINT:* NOT APPLICABLE

*SPECIFIC VAPOR DENSITY:* 20°C 1.53

*SELF IGNITING:* PRODUCT IS NOT SELF IGNITING

*DANGER OF EXPLOSION:* PRODUCT IS NOT EXPLOSIVE. HOWEVER, FORMATION OF EXPLOSIVE AIR/VAPOUR MIXTURES ARE POSSIBLE.

*FORM:* PASTY

*COLOR:* GREY, WHITE, BLACK

*ODOR:* LIGHT

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**SECTION 10. STABILITY AND REACTIVITY**

*THERMAL DECOMPOSITION / CONDITIONS TO BE AVOIDED:*  
NO DECOMPOSITIONS IF USED ACCORDING TO SPECIFICATIONS.

*DANGEROUS PRODUCTS OF DECOMPOSITION:*  
NONE TO OUR KNOWLEDGE AT ROOM TEMPERATURE.

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## **SECTION 11. TOXICOLOGICAL INFORMATION**

*ACUTE TOXICITY:*

*PRIMARY IRRITANT EFFECT:*

SKIN: IRRITANT TO SKIN AND MUCOUS MEMBRANES

*EYE:*

IRRITATING EFFECT

*SENSITIZATION:*

SENSITIZATION EFFECT THROUGH INHALATION IS POSSIBLE WITH PROLONGED EXPOSURE.

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## **SECTION 12. ECOLOGICAL INFORMATION**

DO NOT ALLOW PRODUCT TO REACH GROUND WATER, WATER COURSE OR SEWAGE SYSTEM.

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## **SECTION 13. DISPOSAL CONSIDERATION**

*WASTE MANAGEMENT INFORMATION:*

DESTROY BY LIQUID INCINERATION IN ACCORDANCE WITH APPLICABLE REGULATIONS.

THE PACKAGING MAY BE DECONTAMINATED FOR EXAMPLE WITH A MIXTURE OF SODIUM CARBONATE AND 95% OF WATER.

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## **SECTION 14. TRANSPORTATION INFORMATION**

LAND TRANSPORT ADR/RID (cross-border)

REMARKS: Not Hazardous

MARITIME TRANSPORT IMDG:

MARINE POLLUTANT: Yes  
REMARKS: Not Hazardous

AIR TRANSPORT ICAO-TI AND IATA-DGR:  
PROPER SHIPPING NAME: Not Regulated

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