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## MATERIAL SAVETY DATA SHEET

### SECTION 1. IDENTIFICATION

CATALOG #  
**BILZ AB ICT20**  
NAME  
SCHISTOSOMA ICT IGG IGM 20 TESTS

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENT  
HAZARDS IDENTIFIED WITH THIS PRODUCT ARE THOSE ASSOCIATED WITH THE  
FOLLOWING COMPONENTS (ELUANT).

NAME	PERCENT
SODIUM SALICYLATE	<0.1%
TRITON X100	<0.1%

### SECTION 3. HAZARDS IDENTIFICATION

HAZARDS IDENTIFIED WITH THIS PRODUCT ARE THOSE ASSOCIATED WITH THE  
PRECEDENT COMPONENTS THAT ARE VERY DILUTED IN THE CORRESPONDING REAGENTS.  
FOR MORE INFORMATION, REFER TO THE MATERIAL SAFETY DATA SHEETS FOR THE  
LISTED ITEMS.

ELUENT CONTAINS SODIUM SALICYLATE AND TRITON X100 WHICH MAY BE TOXIC IF  
INHALED OR AFTER CONTACT WITH SKIN OR MUCOUS MEMBRANES.

### SECTION 4. FIRST AID MEASURES

ALTHOUGH HAZARD COMPONENTS ARE VERY DILUTED (<0.1%) CONSIDER ALL REAGENTS  
AS POTENTIALLY TOXIC AND/OR INTECTIOUS.  
IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE IMMEDIATELY.  
IF SWALLOWED, WASH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS. CALL  
A PHYSICIAN.  
IF INHALED, REMOVE TO FRESH AIR. IF BREATHING BECOMES DIFFICULT, CALL A  
PHYSICIAN.  
IN CASE OF CONTACT, IMMEDIATELY WASH SKIN WITH SOAP AND COPIOUS AMOUNTS OF  
WATER.  
IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF WATER AND  
SEEK MEDICAL ADVICE.  
WEAR SUITABLE PROTECTIVE CLOTHING, GLOVES AND EYE/FACE PROTECTION.

### SECTION 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA  
NONCOMBUSTIBLE.  
USE EXTINGUISHING MEDIA APPROPRIATE TO SURROUNDING FIRE CONDITIONS.  
SPECIAL FIREFIGHTING PROCEDURES  
WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO  
PREVENT CONTACT WITH SKIN AND EYES.  
UNUSUAL FIRE AND EXPLOSIONS HAZARDS EMITS TOXIC FUMES UNDER FIRE  
CONDITIONS.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

WEAR PROTECTIVE CLOTHING, DISPOSABLE LATEX GLOVES AND EYE PROTECTION.  
ABSORB ON DISPOSABLE ABSORBANT PAPER AND PLACE IN CLOSED CONTAINERS FOR  
DISPOSAL.

WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE.  
WASTE DISPOSAL METHOD  
BURN IN A BIOLOGICAL/CHEMICAL INCINERATOR EQUIPPED WITH AN AFTERBURNER AND SCRUBBER.  
OBSERVE ALL STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

SECTION 7. HANDLING AND STORAGE  
REFER TO SECTION 8.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION  
FOR IN VITRO USE ONLY.

DO NOT MOUTH PIPETTE REAGENTS AND AVOID CONTACT WITH SKIN.  
WEAR PROTECTIVE CLOTHING, DISPOSABLE LATEX GLOVES AND EYE PROTECTION WHILE HANDLING SPECIMENS AND PERFORMING THE TEST. WASH HANDS THOROUGHLY WHEN FINISHED.  
NEVER EAT, DRINK OR SMOKE AT THE LABORATORY WORKBENCH.

BOTH SAMPLES AND KIT REAGENTS SHOULD BE HANDLED WITH CAUTION, FOLLOWING GOOD LABORATORY PRACTICE. ALL MATERIALS SHOULD BE CONSIDERED AS BEING POTENTIALLY INFECTIOUS OR TOXIC. USE CARE TO PREVENT AEROSOLS AND DECONTAMINATE ANY SAMPLE SPILLS.  
ELUENT CONTAINS SODIUM SALICYLATE AND BCIPTRITON X100 WHICH MAY BE TOXIC IF INHALED OR AFTER CONTACT WITH SKIN OR MUCOUS MEMBRANES. ANY SUBSTRATE THAT COMES INTO CONTACT WITH THE SKIN SHOULD BE RINSED OFF WITH PLENTY OF WATER.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES  
APPEARANCE AND ODOR  
LIQUID.

SECTION 10. STABILITY AND REACTIVITY  
HAZARD COMPONENTS ARE VERY DILUTED. FOR MORE INFORMATION, REFER TO THE MATERIAL SAFETY DATA SHEET(S) FOR THE ITEM (S) LISTED IN SECTION 2.

SECTION 11. TOXICOLOGICAL INFORMATION  
HAZARD COMPONENTS ARE VERY DILUTED. FOR MORE INFORMATION, REFER TO THE MATERIAL SAFETY DATA SHEET(S) FOR THE ITEM(S) LISTED IN SECTION 2.

SECTION 12. ECOLOGICAL INFORMATION  
DATA NOT YET AVAILABLE.

SECTION 13. DISPOSAL CONSIDERATIONS  
CONTACT A LICENSED PROFESSIONAL WASTE DISPOSAL SERVICE TO DISPOSE OF THIS MATERIAL.  
OBSERVE ALL STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

SECTION 14. TRANSPORT INFORMATION  
CONTACT LDBIO DIAGNOSTICS FOR TRANSPORTATION INFORMATION.

SECTION 15. REGULATORY INFORMATION  
DATA NOT YET AVAILABLE

SECTION 16. OTHER INFORMATION  
THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. LDBIO DIAGNOSTICS SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING OR FROM CONTACT WITH THE ABOVE PRODUCT.