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MATERIAL SAVETY DATA SHEET

SECTION 1. IDENTIFICATION

CATALOG #
ASPG AB ICT20
NAME
ASPERGILLUS 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 |
|-------------------|---------|
| TRITON X100 | <0.1% |
| CHAPS | 2% |
| NaN3 SODIUM AZIDE | <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 NaN3 TRITON X100 AND CHAPS WHICH MAY BE TOXIC IF INHALED OR
AFTER CONTACT WITH SKIN OR MUCOUS MEMBRANES. NaN3 MAY ALSO FORM POTENTIALLY
EXPLOSIVE METAL AZIDES WITH LEAD AND COPPER PLUMBING.

SECTION 4. FIRST AID MEASURES

ALTHOUGH HAZARD COMPONENTS ARE VERY DILUTED (2% OR LESS) 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 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 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 NaN₃, TRITON X100 AND CHAPS WHICH MAY BE TOXIC IF INHALED OR AFTER CONTACT WITH SKIN OR MUCOUS MEMBRANES. ANY ELUENT 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 COLORLESS ODORLESS

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.