

ATTN: SAFETY DIRECTOR  
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PURCHASING OFFICE  
800 W MAIN ST  
WHITEWATER WI 53190

EMERGENCY PHONE 1-314-771-5765

DATE: 01/09/92  
CUST#: 2-097-94816  
PO#: QD17140

M A T E R I A L   S A F E T Y   D A T A   S H E E T      P A G E   1

I D E N T I F I C A T I O N

PRODUCT #: F0500  
CAS #: 14726-29-5  
MF: C15H14CLN3O3

NAME: FAST BLUE RR SALT

T O X I C I T Y   H A Z A R D S

NO TOXICITY DATA AVAILABLE

H E A L T H   H A Z A R D   D A T A

A C U T E   E F F E C T S

HARMFUL IF SWALLOWED, INHALED, OR ABSORBED THROUGH SKIN.  
MAY CAUSE IRRITATION.

C H R O N I C   E F F E C T S

LABORATORY EXPERIMENTS HAVE SHOWN MUTAGENIC EFFECTS.  
TO THE BEST OF OUR KNOWLEDGE, THE CHEMICAL, PHYSICAL, AND  
TOXICOLOGICAL PROPERTIES HAVE NOT BEEN THOROUGHLY INVESTIGATED.

F I R S T   A I D

IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES OR SKIN WITH COPIOUS  
AMOUNTS OF WATER FOR AT LEAST 15 MINUTES WHILE REMOVING CONTAMINATED  
CLOTHING AND SHOES.  
IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL  
RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN.  
IF SWALLOWED, WASH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS.  
CALL A PHYSICIAN.  
WASH CONTAMINATED CLOTHING BEFORE REUSE.

P H Y S I C A L   D A T A

A P P E A R A N C E   A N D   O D O R

YELLOW-GREEN POWDER

F I R E   A N D   E X P L O S I O N   H A Z A R D   D A T A

E X T I N G U I S H I N G   M E D I A

WATER SPRAY.  
CARBON DIOXIDE, DRY CHEMICAL POWDER OR APPROPRIATE FOAM.

S P E C I A L   F I R E F I G H T I N G   P R O C E D U R E S

WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO  
PREVENT CONTACT WITH SKIN AND EYES.

U N U S U A L   F I R E   A N D   E X P L O S I O N S   H A Z A R D S

EMITS TOXIC FUMES UNDER FIRE CONDITIONS.

R E A C T I V I T Y   D A T A

C O N D I T I O N S   T O   A V O I D

AVOID CONTACT WITH ALKALINE HYDROXIDES.

CONTINUED ON NEXT PAGE

BRANCH OFFICES AT:

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SIGMA CHIMICA  
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P.O. Box 260  
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Switzerland.

**M A T E R I A L   S A F E T Y   D A T A   S H E E T**      **P A G E   2**

**CUST#: 2-097-94816**  
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**MF: C15H14CLN3O3**

**NAME: FAST BLUE RR SALT**

**REACTIVITY DATA**

**INCOMPATIBILITIES**

STRONG OXIDIZING AGENTS  
STRONG BASES  
HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS  
TOXIC FUMES OF:  
CARBON MONOXIDE, CARBON DIOXIDE  
NITROGEN OXIDES  
HYDROGEN CHLORIDE GAS

**SPILL OR LEAK PROCEDURES**

**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED**

EVACUATE AREA.  
WEAR SELF-CONTAINED BREATHING APPARATUS, RUBBER BOOTS AND HEAVY RUBBER GLOVES.  
SWEEP UP, PLACE IN A BAG AND HOLD FOR WASTE DISPOSAL.  
AVOID RAISING DUST.  
VENTILATE AREA AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE.  
**WASTE DISPOSAL METHOD**  
DISSOLVE OR MIX THE MATERIAL WITH A COMBUSTIBLE SOLVENT AND BURN IN A CHEMICAL INCINERATOR EQUIPPED WITH AN AFTERBURNER AND SCRUBBER.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE**

WEAR APPROPRIATE NIOSH/MSHA-APPROVED RESPIRATOR, CHEMICAL-RESISTANT GLOVES, SAFETY GOGGLES, OTHER PROTECTIVE CLOTHING.  
USE ONLY IN A CHEMICAL FUME HOOD.  
SAFETY SHOWER AND EYE BATH.  
DO NOT BREATHE DUST.  
DO NOT GET IN EYES, ON SKIN, ON CLOTHING.  
AVOID PROLONGED OR REPEATED EXPOSURE.  
WASH THOROUGHLY AFTER HANDLING.  
POSSIBLE MUTAGEN.  
HARMFUL SOLID.  
KEEP TIGHTLY CLOSED.  
STORE IN A COOL DRY PLACE.  
**LABEL PRECAUTIONARY STATEMENTS**  
HARMFUL  
HARMFUL BY INHALATION, IN CONTACT WITH SKIN AND IF SWALLOWED.

CONTINUED ON NEXT PAGE

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----- PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE -----

POSSIBLE RISK OF IRREVERSIBLE EFFECTS.  
POSSIBLE MUTAGEN.  
DO NOT BREATHE DUST.  
WEAR SUITABLE PROTECTIVE CLOTHING.

REGULATORY INFORMATION

THIS PRODUCT IS SUBJECT TO SARA SECTION 313 REPORTING REQUIREMENTS.

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