



MATERIAL SAFETY DATA SHEET

PRODUCT INFORMATION

PRODUCT NAME: SYMSPRAY 20X

MANUFACTURERS NAME: AGRO-K CORPORATION
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HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS: NONE
CAS NUMBER: PROPRIETARY
RCRA HAZARD CLASS: (IF DISCARDED) NONE
EPA PRIORITY POLLUTANTS: NONE

As established by the American Conference of Governmental Industrial Hygienists and/or standards promulgated by OSHA. Data indicates that to the best of our knowledge, ingredients are non-hazardous.

COMMON NAME

Chelated Trace Mineral Solution of
Cobalt, Zinc & Manganese combined with Seaweed extract

PHYSICAL DATA

BOILING POINT 212 degrees F.
SPECIFIC GRAVITY @ 25 degrees C. 1.10
SOLUBILITY - WATER @ 25 degrees C. SOLUBLE
VAPOR PRESSURE, mmHG @ 25 degrees C. >1
VOLATILES, % BY VOLUME >1
EVAPORATION RATE (BUTYL ACETATE = 1) 0.1
VAPOR DENSITY (AIR = 1) <1
APPEARANCE @ 25 degrees C. LIQUID
ODOR SLIGHT SEAWEED
PH 3.5 - 4.0
FLASH POINT, PMCC, degrees F. >212

FIRE, EXPLOSION AND REACTIVITY DATA

FLASH POINT, PMCC, degrees F. >200
FLAMMABLE LIMITS IN AIR: % BY VOLUME: Unknown LOWER: Undetermined
UPPER: Undetermined

EXTINGUISHING MEDIA: Use Carbon Dioxide or Dry Chemical on small fires. Use foam (alcohol, polymer or ordinary) and water spray for large fires.

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

HEALTH HAZARD DATA

CAUTION -- May cause skin, eye or respiratory system irritation. Keep out of the reach of children. Avoid prolonged or repeated skin contact. Avoid breathing dust or vapors from mixtures. Wash thoroughly after handling.

NOTE -- This product is a fertilizer. Don't eat it or breathe it.

MATERIAL STORAGE INFORMATION

Store in a cool, dry place.

Protect containers from damage.

SPILL, LEAK AND DISPOSAL PROCEDURES

Notify management of any product spills.

Large spills should be shoveled into containers for re-use or disposal.

Small spills could be flushed to the sewer with plenty of water.

DISPOSAL: Flush small spills to sewers or shovel material into containers for re-use or disposal. Follow Federal, state and local regulations for disposal.

SPECIAL HANDLING INFORMATION

PROTECTIVE CLOTHING:

Clean, Body-covering clothing. In addition, rubber gloves, boots, and apron, depending upon the exposure likely, or as required by your company.

EYE PROTECTION:

Chemical Worker's Goggles Recommended.

OTHER PROTECTIVE EQUIPMENT:

Eye Wash and Safety Shower in work area.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Store in well ventilated areas at temperatures below 120 degrees F.

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