



# Designed Nutritional

P R O D U C T S

## ASCORBIGEN

Catalog Number 8001

### SAFETY DATA SHEET

#### EMERGENCY RESPONSE TELEPHONE NUMBER:

801-224-4518---9:00 AM TO 5:00 PM MON-FRI MOUNTAIN STANDARD TIME ZONE  
801-368-0889 --- AFTER HOURS

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#### -----IDENTIFICATION-----

PRODUCT NAME: ASCORBIGEN

PRODUCT IDENTIFICATION NUMBER: 8001

CAS REGISTRY NUMBER: 8075-98-7

FORMULA WEIGHT: 305.28

CHEMICAL FORMULA:  $C_{15}H_{15}NO_6$

#### -----REACTIVITY DATA-----

STABILITY: STABLE

INCOMPATIBILITIES:

STRONG OXIDIZING AGENTS

STRONG REDUCING AGENTS

STRONG BASES

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS:

CARBON DIOXIDE, CARBON MONOXIDE, AND NITROGEN OXIDES

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

#### -----SPILL OR LEAK PROCEDURES-----

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

WEAR APPROVED RESPIRATOR, CHEMICAL SAFETY GOGGLES, RUBBER BOOTS, AND HEAVY RUBBER GLOVES. SWEEP UP, PLACE IN A CLOSED CONTAINER 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.

OBSERVE ALL FEDERAL, STATE, AND LOCAL DISPOSAL REGULATIONS.

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

CHEMICAL SAFETY GOGGLES

RUBBER GLOVES

OSHA/MSHA-APPROVED RESPIRATOR

SAFETY SHOWER AND EYE BATH

AVOID BREATHING DUST

AVOID CONTACT WITH EYES, ON SKIN, OR ON CLOTHING

PROLONGED OR REPEATED EXPOSURE MAY CAUSE IRRITATION

WASH THOROUGHLY AFTER HANDLING

KEEP TIGHTLY CLOSED

STORE IN A COOL, DRY PLACE

#### -----ADDITIONAL PRECAUTIONS AND COMMENTS-----

MATERIAL IS NOT CONSIDERED HAZARDOUS. THOUGH, CONTACT OR INGESTION MAY CAUSE IRRITATION. TREAT SYMPTOMATICALLY AND SUPPORTIVELY. ALWAYS FOLLOW SAFE LABORATORY PRACTICES DURING THE HANDLING OR DISPOSAL OF THIS CHEMICAL.

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