

Technical Sodium Chlorite



**CHLORINE DIOXIDE
PRECURSOR**
FOR MANUFACTURING USE ONLY

**FOR USE IN GENERATING CHLORINE DIOXIDE TO CONTROL
MICRO-ORGANISMS IN WATER AND WASTE WATER**

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE PRECAUTIONARY STATEMENT AND FIRST AID INFORMATION

**PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS**

DANGER

Corrosive, causes eye and skin damage.
Do not get in eye, on skin, or on clothing.
Wear goggles, or face shield, and use only
Neoprene gloves, when handling.
May be fatal if swallowed, irritating to nose and
throat.

Do not breathe dust, vapours or spray mist.
Combustible material contaminated with technical
sodium chlorite may burn rapidly if ignited.
Remove and wash contaminated clothing
immediately.
Avoid hot surfaces, sparks or open flames.
Contact with acids may release toxic gas.
Use only clean dry utensils when handling.

PHYSICAL OR CHEMICAL HAZARD

Strong oxidizing agent. Mix or dilute with water only.
Mixing with acids, or alcohol, or other chemicals may
cause evolution of chlorine and chlorine dioxide gas
mixture which is toxic and may be explosive.

Combustible materials contaminated with technical
sodium chlorite may burn rapidly. Keep handling
areas and equipment clean and free of oils, greases,
combustibles and dust. Do not contaminate product
with garbage, dirt, organic matter, paint products,
solvents, acids, vinegar, beverages, oils, pine oils, dirty
rags or other foreign matter.

Do not expose to hot surfaces, sparks or open flame.

ENVIRONMENTAL HAZARD

This product is toxic to fish.
Do not discharge into lakes, streams, ponds,
estuaries, oceans or public water ways, unless such
action is in accordance with a NPDES Permit.
For guidance contact your State Water Board or office.

FIRST AID: STATEMENT OF PRACTICAL TREATMENT

Eyes: Flush with plenty of water for 15 minutes. Get
medical attention immediately.

Skin: Shake off excess chemical. Flush with plenty
of water for 15 minutes while removing
clothing. If irritation develops get medical
attention. Wash contaminated clothing
immediately.

IF SWALLOWED:

Immediately drink large quantities of milk, egg whites
or gelatin solutions. If these are not available, drink
large quantities of water. Do not force fluids to
unconscious persons.

Avoid alcohol. Get medical attention immediately.

ACTIVE INGREDIENT: Sodium Chlorite ... 60%
INERT INGREDIENTS: 20%
TOTAL: 100%

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in
a manner inconsistent with its labelling.

Intended for use only in manufacturing, formulating,
mixing, or repacking of products used to generate
chlorine dioxide for use as a sterilizing, sanitizing and
disinfecting agent, microorganism control and as a
chemical oxidant.

Albright & Wilson Americas can provide information
on product composition, toxicity, methods of use,
restrictions, limitations and effectiveness.

Each manufacturer, formulator, mixer, or repacker is
responsible for obtaining EPA registration for their
specific product(s).

STORAGE AND DISPOSAL

**DO NOT CONTAMINATE WATER, FOOD OR
FEED BY STORAGE OR DISPOSAL.**

STORAGE: Avoid exposure to high temperatures
during storage. Store remote from other chemicals
and combustible materials. Do not skid or slide drums.

PESTICIDE DISPOSAL: Pesticide wastes are acutely
hazardous. Improper disposal of excess pesticide,
spray mixture, or rinsate is a violation of Federal law.
If these wastes cannot be disposed of by use
according to label instructions, contact your State
Pesticide or Environmental Control Agency, or the
Hazardous Waste representative at the nearest EPA
Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent)
all containers and offer for recycling or reconditioning,
or puncture and dispose of in a sanitary landfill or by
other procedures approved of by state and local
authorities.

EPA Registration No. 53345-11
EPA Est. No.: 53345-CN.01

& WILSON

Americas

ACCEPTED

JAN 28 1991

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, and the
regulations thereunder,
EPA Reg. No. 53345-11

TORONTO

MONTREAL

VANCOUVER

RICHMOND



a division of
une division de
Tenneco Canada Inc.

Net Weight: 330 lbs.
150 kg.