

# SAFETY DATA SHEET

## TRITROLLITO Additive

Reducing artificial treatment and maintainer resistance grounding.



### SECTION 1: IDENTIFICATION OF ADDITIVE AND COMPANY.

<b>IDENTIFICATION AND PRODUCT NAME:</b> The Additive <b>TRITROLLITO</b> is a product used to treat grounded, in order to improve the soil resistivity in the vicinity of the ground.	<b>IDENTIFICATION OF THE COMPANY PROVIDING THE PRODUCT.</b>	<b>NAME</b>	SMC COMPAÑÍA MINERA CONSTANZA
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### SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS.

<b>CHEMICAL NAME</b>	MIXTURES OF INORGANIC SALTS.
<b>Nº CAS</b>	NOT CLASSIFIED.
<b>Nº UN</b>	NOT CLASSIFIED.



### SECTION 3: HAZARDS IDENTIFICATION.

<b>A) HEALTH HAZARDS OF PEOPLE.</b>	
<b>EFFECTS OF ACUTE EXPOSURE (FOR ONCE) SKIN AND EYE IRRITATION.</b>	EFFECTS OF ACUTE EXPOSURE (FOR ONCE) SKIN AND EYE IRRITATION.
<b>EFFECTS OF CHRONIC EXPOSURE (LONG TERM) NO INFORMATION AVAILABLE.</b>	EFFECTS OF CHRONIC EXPOSURE (LONG TERM) NO INFORMATION AVAILABLE.
<b>DUST INHALATION MAY CAUSE MILD IRRITATION.</b>	DUST INHALATION MAY CAUSE MILD IRRITATION.
<b>DUST CONTACT WITH SKIN MAY CAUSE MILD IRRITATION.</b>	DUST CONTACT WITH SKIN MAY CAUSE MILD IRRITATION.
<b>POWDER EYE CONTACT MAY CAUSE MILD IRRITATION.</b>	POWDER EYE CONTACT MAY CAUSE MILD IRRITATION.
<b>INGESTION GASTROINTESTINAL IRRITATION. SYMPTOMS MAY INCLUDE NAUSEA, VOMITING AND STOMACH IRRITATION.</b>	INGESTION GASTROINTESTINAL IRRITATION. SYMPTOMS MAY INCLUDE NAUSEA, VOMITING AND STOMACH IRRITATION.
<b>B) ENVIRONMENT HAZARDS: NO CONTAMINANT.</b>	
<b>C) SPECIAL HAZARDS OF PRODUCT: NONE.</b>	



## SECTION 4: FIRST AID MEASURES.

### ACCIDENTAL CONTACT WITH THE PRODUCT, PROCEED ACCORDING TO:

<b>INHALATION.</b>	REMOVE TO FRESH AIR. IF YOU NEED HELP BREATHING. IF THE SUBSEQUENT DISCOMFORT, CONSULT A DOCTOR.
<b>CONTACT WITH SKIN.</b>	WASH WITH SOAP AND WATER. IF THERE IS SKIN IRRITATION CONSULT A DOCTOR.
<b>CONTACT WITH EYES.</b>	FLUSH WITH RUNNING WATER FOR 15 MINUTES. IF THE SUBSEQUENT DISCOMFORT, CONSULT A DOCTOR.
<b>INGESTION.</b>	DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.
<b>MEDICAL TREATMENT.</b>	THE PRODUCT IS SALT CAN IRRITATE SKIN, EYES AND MUCOUS MEMBRANES. PERFORM GASTRIC LAVAGE CAREFULLY.



## SECTION 5: FIRE FIGHTING MEASURES.

<b>EXTINGUISHING</b>	NO, APPLICABLE, NO FLAMMABLE MATERIAL.
<b>SPECIAL FIRE FIGHTING PROCEDURES</b>	NO, APPLICABLE, NO FLAMMABLE MATERIAL.
<b>PERSONAL PROTECTIVE EQUIPMENT FOR FIREFIGHTING</b>	NO, APPLICABLE, NO FLAMMABLE MATERIAL.



## SECTION 6: MEASURES SPILL OR LEAK.

<b>EMERGENCY MEASURES TO TAKE IF THE MATERIAL SPILL.</b>	DEMARCATÉ THE AREA OF SPILLAGE AND COLLECT, DISPOSING WASTE IN CONTAINERS FOR DISPOSAL.
<b>PERSONAL PROTECTIVE EQUIPMENT TO ATTACK THE EMERGENCY.</b>	SAFETY SHOES, GOGGLES, DUST RESPIRATOR AND GLOVES.
<b>PRECAUTIONS TO PREVENT DAMAGE TO THE ENVIRONMENT.</b>	PREVENT ENTRY INTO NATURAL WATERCOURSES OR DRAINS.
<b>WASTE DISPOSAL METHOD.</b>	ACCORDING TO LOCAL LEGISLATION.



## SECTION 7: HANDLING AND STORAGE.

STORE IN A DRY PLACE UNTIL TEN SACKS PILED HIGH. KEEP CONTAINERS CLOSED.



## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION.

<b>MEASURES TO REDUCE THE POSSIBILITY OF EXPOSURE.</b>	DEMARCATÉ THE AREA OF SPILLAGE AND COLLECT, DISPOSING WASTE IN CONTAINERS FOR DISPOSAL.
<b>CONTROL PARAMETERS.</b>	SAFETY SHOES, GOGGLES, GLOVES AND DUST RESPIRATOR.
<b>WEIGHTED PERMISSIBLE LIMITS (LPP) AND ABSOLUTE (LPA).</b>	NO INFORMATION AVAILABLE.
<b>RESPIRATORY PROTECTION.</b>	IF, ANTI FILTERS – DUST.
<b>GLOVES.</b>	YES.
<b>EYE PROTECTION.</b>	YES.
<b>OTHER PROTECTIVE EQUIPMENT.</b>	DIVER WORK AND SAFETY SHOES.
<b>VENTILATION.</b>	NATURAL VENTILATION.



## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

<b>PHYSICAL FITNESS.</b>	SOLID.
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## SECTION 10: STABILITY AND REACTIVITY.

STABILITY.	STABLE.
CONDITIONS TO AVOID.	NOT AVAILABLE.
INCOMPATIBILITY (MATERIALS TO AVOID).	NOT AVAILABLE.

## SECTION 11: TOXICOLOGICAL INFORMATION.

ACUTE ORAL TOXICITY IN RATS.	NO INFORMATION AVAILABLE.
CHRONIC TOXICITY OR LONG-TERM.	NO INFORMATION AVAILABLE.
LOCAL EFFECTS.	NO INFORMATION AVAILABLE.
ALLERGIC SENSITIZATION.	NO INFORMATION AVAILABLE.

## SECTION 12: ECOLOGICAL INFORMATION.

INSTABILITY.	STABLE.
PERSISTENCE / DEGRADATION.	NATURAL INORGANIC SALTS.
BIO ACCUMULATION.	WILL NOT OCCUR.
EFFECTS ON THE ENVIRONMENT.	WILL NOT OCCUR.

## SECTION 13: DISPOSAL CONSIDERATIONS

METHODS RECOMMENDED AND APPROVED BY CHILEAN LAW TO DISPOSE OF THE SUBSTANCE, WASTE, WASTE.	HAVE THE PRODUCT, RESIDUES AND WASTE IN UNAUTHORIZED PLACES TO HAZARDOUS SUBSTANCES. DO NOT EMPTY INTO UNCONTROLLED INTO THE ENVIRONMENT.
METHODS RECOMMENDED AND APPROVED BY THE CHILEAN REGULATIONS FOR DISPOSAL OF PACKAGING / CONTAMINATED PACKAGING.	THE PACKAGE MUST BE COMPLETELY EMPTIED FOR DISPOSAL. DISPOSE OF ACCORDING TO REGULATIONS.

## SECTION 14: TRANSPORT INFORMATION

NOT HAZARDOUS TO TRANSPORT OR SUPPLY.
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## SECTION 15: CURRENT REGULATIONS

NATIONAL RULES	RESOLUCIÓN 2196 SAG AÑO 2000 NCH 382, NCH 2190.
BRAND LABEL	NOTE: TO MANIPULATE THE ADDITIVE TRITROLLITO, SUGGEST USING PVC GLOVES.

## SECTION 16: OTHER INFORMATION

THE INFORMATION GIVEN IN THIS SDS IS CURRENTLY KNOWN ON THE SUBJECT.
WHEREAS THE USE OF THIS INFORMATION AND THE PRODUCT IS OUTSIDE THE CONTROL OF THE SUPPLIER, THE COMPANY ASSUMES NO RESPONSIBILITY FOR THIS ITEM. DETERMINE THE CONDITIONS OF SAFE USE OF THE ADDITIVE ARE REQUIRED OF THE USER.