

Sigma Chemical Co. Scientific Safety Data Report

SCIENTIFIC MATERIAL SAFETY DATA SHEET

SECTION 1. ----- CHEMICAL IDENTIFICATION----- CATALOG

#: S1504

NAME: SODIUM FLUORIDE CRYSTALLINE

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Sec 11. TARGET ORGAN DATA

- PERIPHERAL NERVE AND SENSATION (PARESTHESIA)
- SENSE ORGANS AND SPECIAL SENSES (OLFACTION TUMORS)
- SENSE ORGANS AND SPECIAL SENSES (PTOSIS)
- SENSE ORGANS AND SPECIAL SENSES (OTHER EYE EFFECTS)
- BEHAVIORAL (SOMNOLENCE)
- BEHAVIORAL (TREMOR)
- BEHAVIORAL (FLUID INTAKE)
- BEHAVIORAL (MUSCLE WEAKNESS)
- BEHAVIORAL (HEADACHE)
- CARDIAC (EKG CHANGES NOT DIAGNOSTIC OF ABOVE)
- LUNGS, THORAX OR RESPIRATION (CYANOSIS)
- LUNGS, THORAX OR RESPIRATION (RESPIRATORY DEPRESSION)
- GASTROINTESTINAL (CHANGES IN STRUCTURE OR FUNCTION OF SALIVARY GLANDS)
- GASTROINTESTINAL (HYPERMOTILITY, DIARRHEA)
- GASTROINTESTINAL (NAUSEA OR VOMITING)
- GASTROINTESTINAL (OTHER CHANGES)
- LIVER (OTHER CHANGES)
- KIDNEY, URETER, BLADDER (OTHER CHANGES)
- MUSCULO-SKELETAL (CHANGES IN TEETH AND SUPPORTING STRUCTURES)
- MUSCULO-SKELETAL (OTHER CHANGES)
- SKIN AND APPENDAGES (TUMORS)
- IMMUNOLOGICAL INCLUDING ALLERGIC (INCREASED IMMUNE RESPONSE)
- PATERNAL EFFECTS (SPERMATOGENESIS)
- PATERNAL EFFECTS (TESTES, EPIDIDYMIS, SPERM DUCT)
- EFFECTS ON FERTILITY (FEMALE FERTILITY INDEX)
- EFFECTS ON FERTILITY (MALE FERTILITY INDEX)
- EFFECTS ON FERTILITY (POST-IMPLANTATION MORTALITY)
- EFFECTS ON FERTILITY (OTHER MEASURES OF FERTILITY)
- EFFECTS ON EMBRYO OR FETUS (EXTRA EMBRYONIC STRUCTURES)
- EFFECTS ON EMBRYO OR FETUS (FETAL DEATH)
- SPECIFIC DEVELOPMENTAL ABNORMALITIES (CENTRAL NERVOUS SYSTEM)
- SPECIFIC DEVELOPMENTAL ABNORMALITIES (SKIN AND SKIN APPENDAGES)
- SPECIFIC DEVELOPMENTAL ABNORMALITIES (MUSCULOSKELETAL SYSTEM)
- EFFECTS ON NEWBORN (STILLBIRTH)
- EFFECTS ON NEWBORN (BEHAVIORAL)

- NUTRITIONAL AND GROSS METABOLIC (WEIGHT LOSS OR DECREASED WEIGHT GAIN)
- TUMORIGENIC (EQUIVOCAL TUMORIGENIC AGENT BY RTECS CRITERIA)

ONLY SELECTED REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES (RTECS) DATA IS PRESENTED HERE. SEE ACTUAL ENTRY IN RTECS FOR COMPLETE INFORMATION. See Full Report [Click here.](#)

Warning

Chemist Mr. Charles Perkins

The following letter (excerpt) was received by the Lee Foundation for Nutritional Research, Milwaukee Wisconsin, on 2 October 1954,

"As a research chemist of established standing, I built within the past 22 years, 3 American chemical plants and licensed 6 of my 53 patents.

Based on my years of practical experience in the health-food and chemical field, let me warn: fluoridation of drinking water is criminal insanity, sure national suicide. Don't do it.

"Even in small quantities, sodium fluoride is a deadly poison to which no effective antidote has been found.

Every exterminator knows that it is the most efficient rat-killer....

Sodium fluoride is entirely different from organic calcium-fluoro-phosphate needed by our bodies and provided by nature, in God's great providence and love, to build and strengthen our bones and our teeth.

This organic calcium-fluoro-phosphate, derived from proper foods, is an edible organic salt, insoluble in water and assimilable by the human body, whereas the non-organic sodium fluoride used in fluoridating water is instant poison to the body and fully water-soluble. The body refuses to assimilate it.

"Careful, bonafide laboratory experimentation by conscientious, patriotic research chemists, and actual medical experience, have both revealed that instead of preserving or promoting 'dental health,' fluoridated drinking water destroys teeth, before adulthood and after, by the destructive mottling and other pathological conditions it actually causes in them, and also creates many other very grave pathological conditions in the internal organisms of bodies consuming it. How can it be called a "health" plan? What's behind it?

"That any so-called "doctors" would persuade a civilized nation to add voluntarily a deadly poison to its drinking water systems is unbelievable. It is the height of criminal insanity.

[Read Charles Perkins Story](#)