
SDS No:

Version No:

003 2014-11-12

Order No:

2900 NW Commerce Park Dr. Suite 10 Boynton Beach, FL 33426
(561) 493-9818

Emergency Assistance

For emergency assistance involving chemicals call
Infotrac - (800) 535-5053

Boil Out Compound

Safety Data Sheet

Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product identifier

Product Name	• Boil Out Compound
Synonyms	• Phosphoric acid, trisodium salt dodecahydrate; Sodium Orthophosphate Dodecahydrate; Tribasic sodium phosphate
CAS Number	• 10101-89-0
SDS Number/Grade	• 11a
Product Description	• White granules with no odor.
Molecular Weight	• 1560

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified use(s)	• Emulsifier for processed cheese. Baking agent for cereals. Buffer for processed foods. Water Treatment: To precipitate hardness salts and to adjust alkalinity in boiling water. Corrosion control. Widely used in cleaning compounds of all types as a source of alkali and for its free rinsing properties.
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1.3 Details of the supplier of the safety data sheet

Manufacturer	• Innophos 259 Prospect Plains Rd. Bldg A Cranbury, NJ 08512-3706 United States
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Telephone (Technical) • 609-495-2495

1.4 Emergency telephone number

Manufacturer	• 800-535-5305 - Infotrac - within USA and Canada
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Section 2: Hazards Identification

EU/EEC

According to Regulation (EC) No 1272/2008 (CLP)/REACH 1907/2006 [amended by 453/2010]
According to EU Directive 67/548/EEC (DSD) or 1999/45/EC (DPD)

2.1 Classification of the substance or mixture

CLP	• Skin Irritation 2 - H315 • Serious Eye Damage 1 - H318 • Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation - H335
DSD/DPD	• Corrosive (C) R35

2.2 Label Elements

CLP**DANGER**

- Hazard statements**
- H315 - Causes skin irritation
 - H318 - Causes serious eye damage
 - H335 - May cause respiratory irritation

Precautionary statements

- Prevention**
- P260 - Do not breathe dust.
 - P264 - Wash thoroughly after handling.
 - P271 - Use only outdoors or in a well-ventilated area.
 - P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- Response**
- P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 - P312 - Call a POISON CENTER or doctor/physician if you feel unwell.
 - P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
 - P321 - Specific treatment, see supplemental first aid information.
 - P363 - Wash contaminated clothing before reuse.
 - P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 - P310 - Immediately call a POISON CENTER or doctor/physician.
 - P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

- Storage/Disposal**
- P405 - Store locked up.
 - P501 - Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.
 - P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

DSD/DPD

- Risk phrases**
- R35 - Causes severe burns.
- Safety phrases**
- S36 - Wear suitable protective clothing.
 - S37 - Wear suitable gloves.
 - S39 - Wear eye/face protection.
 - S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

2.3 Other Hazards

- CLP**
- According to Regulation (EC) No. 1272/2008 (CLP) this material is considered hazardous.
- DSD/DPD**
- This product is considered dangerous according to the European Directive 67/548/EEC.

United States (US)

According to OSHA 29 CFR 1910.1200 HCS

2.1 Classification of the substance or mixture

- OSHA HCS 2012**
- Skin Irritation 2 - H315
 - Serious Eye Damage 1 - H318
 - Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation - H335

2.2 Label elements**OSHA HCS 2012**

DANGER

- Hazard statements**
- Causes skin irritation - H315
 - Causes serious eye damage - H318
 - May cause respiratory irritation - H335

Precautionary statements

- Prevention**
- Do not breathe dust. - P260
 - Wash thoroughly after handling. - P264
 - Use only outdoors or in a well-ventilated area. - P271
 - Wear protective gloves/protective clothing/eye protection/face protection. - P280
- Response**
- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. - P304+P340
 - Call a POISON CENTER or doctor/physician if you feel unwell. - P312
 - If on skin: Wash with plenty of water .
 - Specific treatment, see supplemental first aid information. - P321
 - Take off contaminated clothing and wash before reuse. - P362
 - If skin irritation occurs: Get medical advice/attention. - P332+P313
 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. - P305+P351+P338
 - Immediately call a POISON CENTER or doctor/physician. - P310
- Storage/Disposal**
- Store in a well-ventilated place. Keep container tightly closed. - P403+P233
 - Store locked up. - P405
 - Dispose of content and/or container in accordance with local, regional, national, and/or international regulations. - P501

2.3 Other hazards**OSHA HCS 2012**

- Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.

Canada**According to WHMIS****2.1 Classification of the substance or mixture****WHMIS**

- Corrosive - E
- Other Toxic Effects - D2B

2.2 Label elements**WHMIS**

- Corrosive - E
- Other Toxic Effects - D2B

2.3 Other hazards**WHMIS**

- In Canada, the product mentioned above is considered hazardous under the Workplace Hazardous Materials Information System (WHMIS).

Section 3 - Composition/Information on Ingredients**3.1 Substances**

Boil Out Compound

Composition					
Chemical Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive	Comments
Phosphoric acid, trisodium salt, dodecahydrate	CAS:10101-89-0	100%	Ingestion/Oral-Rat LD50 • 7400 mg/kg	EU DSD/DPD: Self Classified: C, R35 EU CLP: Self Classified: Skin Irrit. 2, H315; Eye Dam. 1, H318; STOT SE 3: Resp. Irrit., H335 OSHA HCS 2012: Skin Irrit. 2; Eye Dam. 1; STOT SE 3: Resp. Irrit.	NDA

3.2 Mixtures

- Material does not meet the criteria of a mixture in accordance with Regulation (EC) No 1272/2008.

Section 4 - First Aid Measures

4.1 Description of first aid measures

Inhalation

- Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. Do not use mouth-to-mouth method if victim inhaled the substance; give artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Get medical attention.

Skin

- In case of contact with substance, immediately flush skin with running water for at least 20 minutes. Remove and isolate contaminated clothing. Wash contaminated clothing before reuse. For minor skin contact, avoid spreading material on unaffected skin. Get medical attention.

Eye

- In case of contact with substance, immediately flush eyes with running water for at least 15 minutes. Seek immediate medical attention, preferably with an ophthalmologist. If the physician is not immediately available, eye irrigation should be continued for an additional 15 minutes. If it is necessary to transport the patient to a physician and the eye needs to be bandaged, use a dry sterile cloth pad and cover both eyes.

Ingestion

- If swallowed give 2-3 glasses of water if victim is conscious and alert. Do not give anything by mouth to an unconscious person. Do NOT induce vomiting. Seek immediate medical attention. Do not leave victim unattended. Vomiting may occur spontaneously. To prevent aspiration of swallowed product, lay victim on side with head lower than waist. If vomiting occurs and the victim is conscious, give water to further dilute the chemical.

4.2 Most important symptoms and effects, both acute and delayed

- Refer to Section 11 - Toxicological Information.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to Physician

- All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

4.4 Other information

- Call 911 or emergency medical service. Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves. Keep victim warm and quiet.

Section 5 - Firefighting Measures

5.1 Extinguishing media

Suitable Extinguishing Media • Not combustible. Use extinguishing media suitable for surrounding fire.

Unsuitable Extinguishing Media • None known.

5.2 Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards • Not combustible.
Under fire conditions, toxic, corrosive fumes are emitted.

Hazardous Combustion Products • Oxides of sodium, oxides of phosphorus.

5.3 Advice for firefighters

- Wear positive pressure self-contained breathing apparatus (SCBA). Structural firefighters' protective clothing provides limited protection in fire situations ONLY; it is not effective in spill situations where direct contact with the substance is possible.
Keep unauthorized personnel away.
Dike area to prevent runoff and contamination of water sources. Dispose of fire control water later.
Persons who may have been exposed to contaminated smoke should be immediately examined by a physician and checked for symptoms of poisoning. The symptoms should not be mistaken for heat exhaustion or smoke inhalation.

Section 6 - Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal Precautions • Wear appropriate protective gear for the situation to avoid exposure. Ventilate enclosed areas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

Emergency Procedures • Keep unauthorized personnel away.

6.2 Environmental precautions

- Runoff from fire control or dilution water may cause pollution. Prevent entry into waterways, sewers, basements or confined areas.

6.3 Methods and material for containment and cleaning up

Containment/Clean-up Measures • Sweep or vacuum up and place in an appropriate closed container.
Clean up residual material by washing area with water and detergent. Collect washings for disposal.

6.4 Reference to other sections

- Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

Section 7 - Handling and Storage

7.1 Precautions for safe handling

Handling • Use only with adequate ventilation. Handle and open container with care. Wear appropriate personal protective equipment, avoid direct contact. Avoid breathing dust. Avoid direct or prolonged contact with skin and eyes. Do not ingest. Potentially deadly carbon monoxide gas can form in enclosed areas or tanks when alkaline products contact materials that contain sugars. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

7.2 Conditions for safe storage, including any incompatibilities

Storage • Keep container tightly closed. Keep away from incompatible materials. Store in an area that is room temperature, well-ventilated and isolated from all toxic and harmful substances.

7.3 Specific end use(s)

Boil Out Compound

- Refer to Section 1.2 - Relevant identified uses.

Section 8 - Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits/Guidelines		
	Result	Other Agency Information
Trisodium phosphate anhydrous (7601-54-9)	STELs	5 mg/m3 STEL

8.2 Exposure controls

Engineering Measures/Controls

- Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Personal Protective Equipment

Respiratory

- Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or symptoms are experienced.

Eye/Face

- Wear eye protection. An emergency eye wash must be readily accessible to the work area.

Hands

- Wear protective gloves -Gloves.

Skin/Body

- Wear protective clothing

Environmental Exposure Controls

- Follow best practice for site management and disposal of waste.

Key to abbreviations

ACGIH = American Conference of Governmental Industrial Hygiene

PEL = Permissible Exposure Level determined by the Occupational Safety and Health Administration (OSHA)

NIOSH = National Institute of Occupational Safety and Health

STEL = Short Term Exposure Limits are based on 15-minute exposures

OSHA = Occupational Safety and Health Administration

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

Section 9 - Physical and Chemical Properties

9.1 Information on Physical and Chemical Properties

Material Description			
Physical Form	Solid	Appearance/Description	White granules with no odor.
Color	White	Odor	Odorless
Odor Threshold	Data lacking		
General Properties			
Boiling Point	Data lacking	Melting Point	Data lacking
Decomposition Temperature	Data lacking	pH	11.8
Specific Gravity/Relative Density	Data lacking	Water Solubility	Soluble
Viscosity	Data lacking	Explosive Properties	Not Explosive.
Oxidizing Properties:	Not an Oxidizer.		
Volatility			

Boil Out Compound

Vapor Pressure	Data lacking	Vapor Density	Data lacking
Evaporation Rate	Data lacking		
Flammability			
Flash Point	Data lacking	UEL	Data lacking
LEL	Data lacking	Autoignition	Data lacking
Flammability (solid, gas)	Not Flammable.		
Environmental			
Octanol/Water Partition coefficient	Data lacking		

9.2 Other Information

- No additional physical and chemical parameters noted.

Section 10: Stability and Reactivity

10.1 Reactivity

- No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

- Stable

10.3 Possibility of hazardous reactions

- Hazardous polymerization will not occur.

10.4 Conditions to avoid

- Dusting conditions. Moisture. Incompatible materials.

10.5 Incompatible materials

- Strong acids, magnesium.

10.6 Hazardous decomposition products

- Oxides of phosphorus. Oxides of sodium.

Section 11 - Toxicological Information

11.1 Information on toxicological effects

	CAS	
Boil Out Compound	10101-89-0	Acute Toxicity: Unreported Route Irritation: Eye • Moderate irritation; Skin • Irritating (non-specific severity)

GHS Properties	Classification
Acute toxicity	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking
Aspiration Hazard	EU/CLP • Not relevant OSHA HCS 2012 • Not relevant
Carcinogenicity	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking
Germ Cell Mutagenicity	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking

Boil Out Compound

Skin corrosion/Irritation	EU/CLP • Skin Irritation 2 OSHA HCS 2012 • Skin Irritation 2
Skin sensitization	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking
STOT-RE	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking
STOT-SE	EU/CLP • Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation OSHA HCS 2012 • Specific Target Organ Toxicity Single Exposure 3: Respiratory Tract Irritation
Toxicity for Reproduction	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking
Respiratory sensitization	EU/CLP • Data lacking OSHA HCS 2012 • Data lacking
Serious eye damage/Irritation	EU/CLP • Serious Eye Damage 1 OSHA HCS 2012 • Serious Eye Damage 1

Route(s) of entry/exposure • Inhalation, Skin, Eye, Ingestion

Potential Health Effects

Inhalation

- Acute (Immediate)** • May cause respiratory irritation.
- Chronic (Delayed)** • No data available

Skin

- Acute (Immediate)** • Causes skin irritation.
- Chronic (Delayed)** • No data available

Eye

- Acute (Immediate)** • Causes serious eye damage.
- Chronic (Delayed)** • No data available

Ingestion

- Acute (Immediate)** • Causes corrosion, burns to mouth and esophagus, abdominal pain, chest pain, nausea, vomiting, diarrhea, seizures. Aspiration of the swallowed or vomited product can cause severe pulmonary complications.
- Chronic (Delayed)** • No data available

Carcinogenic Effects

- This product does not contain any ingredient designated by IARC, NTP, ACGIH or OSHA as probable or suspected human carcinogens.

Key to abbreviations

LD = Lethal Dose

Section 12 - Ecological Information

12.1 Toxicity

Boil Out Compound			10101-89-0		
Dosage	Species	Duration	Results	Exposure Conditions	Comments
126 mg/L	Water Flea: Daphnia magna	96 Hour(s)	EC50	NDA	NDA
151 mg/L	Fish: Mosquitofish	96 Hour(s)	EC50	NDA	NDA

12.2 Persistence and degradability

- No specific biodegradation test data located. While the alkalinity of this material is readily reduced in natural waters, the resulting phosphate may persist indefinitely or incorporate into biological systems.

12.3 Bioaccumulative potential

- No data found for product.

12.4 Mobility in Soil

- No data found for product.

12.5 Results of PBT and vPvB assessment

- PBT and vPvB assessment has not been carried out.

12.6 Other adverse effects**Ecological Fate**

- No data found for product.

Section 13 - Disposal Considerations**13.1 Waste treatment methods****Product waste**

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Packaging waste

- Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transport Information

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	UN3077	Environmentally hazardous substance, solid, n.o.s (Sodium phosphate, tribasic)	NDA	III	NDA
TDG	NDA	Not Regulated	NDA	NDA	NDA
IMO/MDG	NDA	Not Regulated	NDA	NDA	NDA
IATA/ICAO	NDA	Not Regulated	NDA	NDA	NDA

14.6 Special precautions for user

- None known.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

- Not relevant.

14.8 Other information

- DOT** • This product is regulated for transportation because it contains a reportable quantity of 5000 lbs (2270kg). "Hazardous substances" in packages less than the reportable quantity (RQ) are not hazardous substances by U.S. DOT definition (49 CFR 171.8).

Section 15 - Regulatory Information**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****SARA Hazard Classifications** • Acute

Boil Out Compound

Inventory						
Component	CAS	Canada DSL	Canada NDSL	China	EU EINECS	EU ELNICS
Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	No	No	Yes	No	No
Trisodium phosphate anhydrous	7601-54-9	Yes	No	Yes	Yes	No

Inventory (Con't.)				
Component	CAS	New Zealand	Philippines PICCS	TSCA
Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Yes	Yes	No
Trisodium phosphate anhydrous	7601-54-9	Yes	Yes	Yes

Canada

Labor

Canada - WHMIS - Classifications of Substances

- Trisodium phosphate anhydrous 7601-54-9 E
- Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC) Not Listed
- Phosphoric acid, trisodium salt, dodecahydrate 10101-89-0 Not Listed

Canada - WHMIS - Ingredient Disclosure List

- Trisodium phosphate anhydrous 7601-54-9 Not Listed
- Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC) Not Listed
- Phosphoric acid, trisodium salt, dodecahydrate 10101-89-0 Not Listed

Environment

Canada - CEPA - Priority Substances List

- Trisodium phosphate anhydrous 7601-54-9 Not Listed
- Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC) Not Listed
- Phosphoric acid, trisodium salt, dodecahydrate 10101-89-0 Not Listed

Germany

Environment

Germany - TA Luft - Types and Classes

- Trisodium phosphate anhydrous 7601-54-9 Not Listed
- Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC) Not Listed
- Phosphoric acid, trisodium salt, dodecahydrate 10101-89-0 Not Listed

Germany - Water Classification (VwVwS) - Annex 1

- Trisodium phosphate anhydrous 7601-54-9 Not Listed
- Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC) Not Listed
- Phosphoric acid, trisodium salt, dodecahydrate 10101-89-0 Not Listed

Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes

- Trisodium phosphate anhydrous 7601-54-9 ID Number 172, hazard class 1 - low hazard to waters
- Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC) Not Listed
- Phosphoric acid, trisodium salt, dodecahydrate 10101-89-0 Not Listed

Boil Out Compound

Germany - Water Classification (VwVwS) - Annex 3

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

Philippines**Other****Philippines - Priority Chemical List**

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

Singapore**Other****Singapore - Corrosive and Explosive Substances - Corrosive Substances**

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

United States**Labor****U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals**

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

U.S. - OSHA - Specifically Regulated Chemicals

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

Environment**U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants**

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

U.S. - CAA (Clean Air Act) - Class II Ozone Depletors

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities

• Trisodium phosphate anhydrous	7601-54-9	5000 lb final RQ (listed under Sodium phosphate, tribasic); 2270 kg final RQ (listed under Sodium phosphate, tribasic)
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	5000 lb final RQ (listed under Sodium phosphate, tribasic); 2270 kg final RQ (listed under Sodium phosphate, tribasic)

Boil Out Compound

U.S. - CERCLA/SARA - Radionuclides and Their Reportable Quantities

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

U.S. - CERCLA/SARA - Section 313 - Emission Reporting

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

United States - California**Environment****U.S. - California - Proposition 65 - Carcinogens List**

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

U.S. - California - Proposition 65 - Developmental Toxicity

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Female

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Male

• Trisodium phosphate anhydrous	7601-54-9	Not Listed
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ISSUE DATE:2014-10-14
Annotation:

Boil Out Compound

• Trisodium phosphate anhydrous as Particulates not otherwise classified (PNOC)		Not Listed
• Phosphoric acid, trisodium salt, dodecahydrate	10101-89-0	Not Listed

15.2 Chemical Safety Assessment

- No Chemical Safety Assessment has been carried out.

15.3 Other Information

- FDA Status: This product meets the compositional requirements of: 21 CFR 182.1778 SODIUM PHOSPHATE

Section 16 - Other Information

Last Revision Date

- 14/October/2014

Preparation Date

- 14/October/2014

Disclaimer/Statement of Liability

- The information herein is given in good faith but no warranty, expressed or implied, is made.

Key to abbreviations

NDA = No Data Available

Safety Data Sheet

Notice

ProTech Professional Products, Inc. expressly disclaims all express or implied warranties of merchantability and fitness for a particular purpose, with respect to the product or information provided herein, and shall under no circumstances be liable for incidental or consequential damages.

Do not use ingredient information and/or ingredient percentages in this SDS as a product specification. For product specification information refer to a product specification sheet and/or a certificate of analysis.

All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, ProTech makes no representations as to its accuracy or sufficiency. Conditions of use are beyond ProTech's control and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication or use of, or reliance upon, information contained herein.

This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process