

Safety Data Sheet

Section 1. Identification

Product Identifier

Absolute Solidifier R X®

Synonyms

Manufacturer Stock Numbers

SSP500DP	SSPSK500	SSP1000	SSP1000DP	SSP1000TT	SSP1200	
SSP1200DP	SSP1200TT	SSP1500	SSP1500DP	SSP1500TT	SSPSK1500	
SSP2000	SSP2000DP	SSP2000TT	SSP3000	SSP3000DP	SSP3000TT	
SSPSK3000						

Recommended use Sanitizer
Uses advised against N/A

Manufacturer Contact

Address Vital Care Industries

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Tinley Park, IL 60477

Phone Emergency Phone Fax

(708)342-2680 (800) 424-9300 (708) 342-2680

CHEMTREC

Website

www.vitalcareindustries.com

Section 2. Hazards Identification

Classification ACUTE TOXICITY - INHALATION - Category 5

ACUTE TOXICITY - ORAL - Category 5
EYE DAMAGE/IRRITATION - Category 2B
SENSITIZATION - SKIN - Category 1B

Signal Word Warning

Pictogram

Hazard Statements

Causes eye irritation

May be harmful if inhaled May be harmful if swallowed May cause an allergic skin reaction

Precautionary Statements

Response Call a poison center/doctor/ ... /if you feel unwell.

If eye irritation persists: Get medical advice/attention.

If in eyes: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

IF INHALED: Call a POISON CENTER or doctor/... if you feel unwell

If on skin: Wash with plenty of water/ ...

If skin irritation or rash occurs: Get medical advice/attention.

Specific treatment (see ... on this label) Wash contaminated clothing before reuse.

Prevention Avoid breathing dust/fume/gas/mist/ vapors/spray.

Contaminated work clothing must not be allowed out of the workplace.

Wash ...thoroughly after handling.

Wear protective gloves.

Storage N/A

Disposal Dispose of contents/container to ...

Ingredients of unknown

toxicity

0%

Hazards not Otherwise

Classified

No Data Available

Section 3. Ingredients

CAS	Ingredient Name	Weight %
51580-86-0 1	1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione, 1,3-dichloro-, sodium salt, dihydrate	10.2 %

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

General Advice: Take proper precautions to ensure your own health and safety before attempting

rescue and providing first aid. Consult a physician. Show this safety data sheet

to the doctor in attendance. Move out of dangerous area.

Eye Contact: Flush eyes with large amounts of water for at least 15 minutes while holding

eyelids open. Tilt head to avoid contaminating unaffected eye. Get immediate

medical attention.

Skin Contact: Immediately flush skin with plenty of water while removing contaminated clothing

and shoes. Do not reuse clothing or shoes until cleaned. If irritation develops or persists, get medical attention. Wash with soap and water. Do not apply oils or

ointments unless ordered by the physician.

Inhalation Remove to fresh air. If not breathing, give artificial respiration. If breathing is

difficult, give oxygen. Get immediate medical attention.

Ingestion: If swallowed, call a physician immediately. Rinse mouth and throat thoroughly

with water. Do not induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs. If patient is conscious and alert, give large amounts of water. Get medical

attention.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

Section 5. Fire Fighting Measures

Suitable Extinguishing

Media

Unsuitable Extinguishing

Media

Unusual Fire and Explosion

Hazards

In case of fire, use Water, Carbon Dioxide (CO2), Foam, Dry Chemical

Section 6. Accidental Release Measures

Non-hazardous Small Spill: Should be cleaned up at the time of the spill. Take all necessary precautions and

wear any personal protective equipment that is applicable. Dispose of per local

and state regulations.

Non-hazardous Large Spill: Should be cleaned up at the time of the spill. May require special treatment,

equipment and/or emergency assistance. Dispose of per local and state

regulations.

Section 7. Handling and Storage

Handling Non-hazardous: This product is considered to be an article which does not release or otherwise

result in exposure to a hazardous chemical under normal use conditions.

Storage Non-hazardous: Store in original package. Discard unused portion. Do not reuse. No special

storage conditions required.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Ingredient Name ACGIH OSHA STEL

Limits TLV PEL

1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione, 1,3-dichloro-, N/A N/A N/A

sodium salt, dihydrate

Personal Protective

Equipment

Goggles, Gloves

Respiratory Protection: Respiratory protection may be worn if ventilation does not eliminate symptoms

or keeps levels below recommended exposure limits. If exposure limits are exceeded, wear: NIOSH-Approved organic respirator. NIOSH-Approved Supplied Air Respirator (SAR). NIOSH-Approved self-contained breathing apparatus. Do not exceed limits established by the respirator manufacturer. All respiratory protection programs must comply with OSHA 29 CFR 1910.134 and ANSI Z88.2 requirements and must be followed whenever workplace conditions

require a respirator's use.

Skin Protection: Protective gloves: Chemical-resistant. Neoprene

Eye Protection: Wear chemical safety goggles while handling this product. Do not wear contact

lenses. Wear additional eye protection such as face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material.

Other protective equipment: Long-sleeved shirt, long pants, shoes plus socks. Chemical resistant footwear

and overalls. For overhead exposure, wear chemical resistant headgear. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE

separately from other laundry.

Work/hygienic practices: Handle in accordance with good industrial hygiene and safety practice. Wash

thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work

areas.

Section 9. Physical and Chemical Properties

Physical State	Granularsolid	
Color	White	
Odor	Chlorine	
Odor Threshold	N/A	
Solubility	N/A	
Partition coefficient Water/n-octanol	N/A	
VOC%	N/A	
Viscosity	N/A	
Specific Gravity	0.7	
Density Ibs/Gal	N/A	
Pounds per Cubic Foot	N/A	
Flash Point	N.D.	
FP Method	N.D.	
Ph	6.86	
Melting Point	N/A	
Boiling Point	N/A	
Boiling Range	N/A	
LEL	N/A	
UEL	_. N/A	
Evaporation Rate	N/A	
Flammability	N.D.	
Decomposition Temperature	N/A	
Auto-ignition Temperature	N.D.	
Vapor Pressure	N/A	
Vapor Density	N/A	

Section 10. Stability and Reactivity

Stability: Stable. Reactivity: None

Incompatibility (Materials to Strong acids.

Avoid):

Incompatibility (Materials to Ammonia.

Avoid)

Incompatibility (Materials to Strong bases.

avoid):

Incompatibility (Materials to Floor sweeping compounds. Calcium hypochlorite.

Avoid)

Incompatibility (Materials to Reducing agents.

Avoid):

Incompatibility (Materials to Organic solvents.

Avoid)

Hazardous Decomposition Thermal decomposition may release, chlorine, nitrogen, nitrogen trichloride,

or Byproducts: cyanogen chloride, oxides of carbon, phosgene.

Hazardous Polymerization N.D.

Conditions to avoid: None known

Section 11. Toxicological Information

Acute Toxicity: Skin Contact May cause mild irritation on patients with sensitive skin

Acute Toxicity: Inhalation May cause irritation to respiratory system.

Acute Toxicity: Ingestion May cause irritation to mouth, throat and upset the gastrointestinal tract

Additional Information

Section 12. Ecological Information

Toxicity: N.A.

Section 13. Disposal

Waste Disposal: Waste must be disposed of in accordance with federal, state and local

environmental control regulations.

Section 14. Transport Information

UN Number N/A

UN Proper Shipping Name Not regulated DOT Classification Not regulated

Packing Group N/A Labeling Requirements: 9

IMDG -Marine pollutant: Sodium dichloroisocyanurate dihydrate

IATA: IMDG: N.A.

Section 15. Regulatory Information

Other Regulations: Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA):

Registered pesticide (40CFR 152)

California Prop.65: No reportable quantities

CERCLA: Not regulated SARA Title III Section 302 Not regulated.

Substances:

Extremely Hazardous

Acute Health Hazard: Yes Chronic Health Hazard: No Fire Hazard: Yes Reactive: SARA Title III Section 311/312 Hazard class: Yes Sudden Release: No

SARA Title III Section 313

Chemicals:

Not regulated.

TSCA: All components of this product are listed or are exempted or excluded from

listing on the U.S. Toxic Substances Control Act (TSCA) chemical substance

inventory.

Section 16. Other Information

Revision Date 00/00/00 Legend N.A. - Not Applicable

N.E. - Not Established N.D. - Not Determined

Additional Information The information contained herein is furnished without warranty or legal

responsibility of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees

National Fire Protection Association (U.S.A): Health

Hazard

National Fire Protection Association (U.S.A):

Flammability

National Fire Protection Association (U.S.A): Instability Hazard О

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