

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION AND USE

Product Identifier: SOLID AIR CONDITIONER TREATMENT
Product Use: AIR CONDITIONER TREATMENT
Supplier: SHARE CANADA
Address: 1691 CHURCH AVENUE, WINNIPEG, MANITOBA R2X 2Y7
Telephone: (204) 633-8553 Fax: (204) 633-8453 CANUTEC: (613) 996-6666

SECTION II - HAZARDOUS INGREDIENTS

Ingredient	CAS Number	Weight %	OSHA PEL	ACGIH TLV
Tetrapotassium pyrophosphate	7320-34-6	1 – 10 %	15 mg/m ³	10 mg/m ³
Nonylphenol polyethoxylate	9016-45-9	60 – 100 %	LD ₅₀ 1980 mg/kg (oral /rat)	LC ₅₀ Not found.

SECTION III - PHYSICAL DATA

Physical State: SOLID
Specific gravity: Not available.
pH: Not available.
Odour and appearance: WHITE, SOLID TABLET
Odour threshold: Not available.
Vapour pressure (mm/hg @20C⁰): Not applicable.
Vapour density (air = 1): Not applicable.
Evaporation rate (water = 1): Not available.
% volatile by volume: < 83 %.
Solubility in water: SOLUBLE
Boiling Point (C⁰): Not applicable.
Melting Point (C⁰): 53⁰ C
Coefficient of water/oil distribution: Not available.

SECTION IV - FIRE AND EXPLOSION DATA

Flammable or combustible: NO
Flash Point (C⁰) and method: NONE
Upper flammable limit: Not applicable.
Lower flammable limit: Not applicable.
Autoignition temperature: Not applicable.
Flammability classification: NONE
Conditions of flammability: NONE.
Means of extinction: USE WATER FOG, FOAM, CO2 OR DRY CHEMICAL EXTINGUISHING MEDIA.
Special fire fighting procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND TURNOUT GEAR.
Hazardous combustion products: NONE REPORTED
Sensitivity to mechanical impact: NOT SENSITIVE
Sensitivity to static discharge: NOT SENSITIVE

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SECTION V - REACTIVITY DATA

Is the product stable: **STABLE.**
Incompatible substances: **STRONG ALKALI AND OXIDIZERS**
Conditions of Reactivity: **NONE KNOWN**
Hazardous decomposition products: **NONE KNOWN.**

SECTION VI - TOXICOLOGICAL PROPERTIES

Primary routes of exposure: **SKIN AND EYE CONTACT AND INGESTION.**
WHMIS Classification: **CLASS D 2B TOXIC MATERIAL.**
Irritant: **SKIN AND EYE IRRITANT**
Carcinogen: **NO - IARC / OSHA / NTP**
Sensitizer: **NO**
Mutagen: **NO**
Synergistic products: **NONE KNOWN**
Effects of acute exposure:
Eyes: **POSSIBLE IRRITATION**
Skin: **POSSIBLE IRRITATION.**
Ingestion: **MAY CAUSE GASTRIC DISTURBANCE.**
Effects of chronic exposure: **NONE KNOWN.**

SECTION VII - PREVENTION MEASURES

Gloves: RUBBER OR PVC	Respirator: NOT REQUIRED.	Eye protection: GOGGLES
Footwear: NO SPECIAL REQUIREMENTS	Clothing: TO PREVENT SKIN CONTACT	Other requirements: NO SPECIAL REQUIREMENTS

Engineering Controls: **NOT NECESSARY**
Respiratory protection: **NOT NECESSARY**
Leak and spill procedures: **SWEEP TABLETS TO DISPOSAL CONTAINER OR REPLACE IN CARTONS.**
Waste disposal: **IN ACCORDANCE WITH FEDERAL AND LOCAL REGULATIONS.**
Handling and storage requirements: **OBSERVE GOOD PERSONAL HYGIENE. WASH HANDS BEFORE EATING. STORE IN A COOL, DRY AREA. KEEP CONTAINER TIGHTLY CLOSED. KEEP OUT OF THE REACH OF CHILDREN.**
Special shipping information: **NOT CONTROLLED BY T.D.G.**

SECTION VIII - FIRST AID MEASURES

Eyes: **WASH EYES WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, OBTAIN MEDICAL ATTENTION.**
Skin: **WASH THOROUGHLY WITH SOAP AND WATER. IF IRRITATION OCCURS, OBTAIN MEDICAL ATTENTION.**
Ingestion: **CALL A PHYSICIAN.**

SECTION IX - PREPARATION DATA

Information Sources: **SUPPLIERS' MATERIAL SAFETY DATA SHEET, CCOSH CHEMINFO.**
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