

SAFETY DATA SHEET

SAN-AIR ANTI-MICROBIAL SURFACE SEALER CONCENTRATE

DOCUMENT NO. SDS016-03.25

ISSUED BY: SAN-AIR Australia Pty Ltd

SECTION 1. IDENTIFICATION

1.1 PRODUCT IDENTIFIER

ANTI-MICROBIAL SURFACE SEALER
CONCENTRATE
PACK SIZE: 5L/15L

1.2 RESTRICTIONS & RECOMMENDED USE OF THE CHEMICAL

SURFACE CLEANING, MOULD INHIBITING AND ERADICATION
CREATES A PROTECTIVE COATING TO PREVENT MOULD &
BACTERIA BUILD-UP
NO RESTRICTIONS REQUIRED

1.3 COMPANY NAME

SAN-AIR AUSTRALIA PTY LTD
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PH: +61 420 922 338

ADDRESS

UNIT 2/10 STOCKYARD PLACE, WEST GOSFORD NSW 2250
AUSTRALIA
IN AUSTRALIA: 1300 556 739 / OVERSEAS: +61 420 922 338

1.4 EMERGENCY PHONE NUMBER

POISONS INFORMATION CENTRE

AUSTRALIA: 13 11 26 / NEW ZEALAND: 0800 764 766

REACH EU MEMBER STATES (AUSTRIA +43 1 406 68 98 / BELGIUM +32022649636 / BULGARIA +359 2 9301214 / CROATIA +38514686910 /
REPUBLIC OF CYPRUS / CZECH REPUBLIC +420 267 082 236 / DENMARK +45 72 54 40 00 / ESTONIA +372 794 3500 / FINLAND +358 09 4711 /
FRANCE + 33 3 83 85 21 92 / GERMANY +49-30-18412-0 / GREECE + 30 210 7793777 / HUNGARY +36 (1) 476 1135/ ICELAND +354 543 22 22 /
IRELAND +353 01 809 2166 / ITALY 03657731000 / LATVIA +371 67032600/ LITHUANIA +370 682 92653/ LUXEMBOURG +320 22649636 /
MALTA +356 2395 2000 / NETHERLANDS +31 88 75 585 61 / POLAND +48 42 2538 400 / PORTUGAL +351213303271 / ROMANIA +40215992300 /
SLOVAKIA +421 2 5465 2307 / SPAIN +34 917689800/ SWEDEN +46104566750)

CREATION DATE

MARCH 2023

REVISION DATE

FEBRUARY 2030

SECTION 2. HAZARD(S) IDENTIFICATION

GHS CLASSIFICATION OF SUBSTANCE/MIXTURE

DG CODE

UN NO.

SRCC

NTP

IARC

IATA

SUSMP CLASSIFICATION

REGULATION (EC) No. 1272/2008

NO CLASSIFICATION GIVEN - PRODUCT IS NON-HAZARDOUS

NO CODE GIVEN - PRODUCT IS **NOT** DANGEROUS GOODS

NO NUMBER GIVEN - PRODUCT IS **NOT** DANGEROUS GOODS

NO SIGNIFICANT INGREDIENT CLASSIFIED AS CARCINOGENIC

NO SIGNIFICANT INGREDIENT CLASSIFIED AS CARCINOGENIC

NO SIGNIFICANT INGREDIENT CLASSIFIED AS CARCINOGENIC

NON HAZMAT RESTRICTED

NOT CLASSIFIED

NOT CONSIDERED HAZARDOUS

HAZARD STATEMENT/S

NO HAZARD STATEMENTS APPLICABLE AS **PRODUCT IS NON-HAZARDOUS**.

THIS PRODUCT IS LIKELY TO CAUSE SOME DISCOMFORT OR IRRITATION IF INHALED OR IN CONTACT WITH SKIN. EYE CONTACT MAY CAUSE MILD IRRITATION BUT SHOULD DISAPPEAR ONCE PRODUCT IS REMOVED. SIGNIFICANT ORAL EXPOSURE IS UNLIKELY, HOWEVER THE PRODUCT MAY BE MILDLY IRRITATING TO THE MUCOUS MEMBRANES BUT UNLIKELY TO CAUSE ANYTHING MORE THAN MILD TRANSIENT DISCOMFORT.

SECTION 2. HAZARD(S) IDENTIFICATION CONT....

PRECAUTIONARY STATEMENT/S

P102: KEEP OUT OF REACH OF CHILDREN

NOT TO BE CONSUMED. **P301+P330+P331+314 IF SWALLOWED:** RINSE MOUTH. GIVE CLEAN COLD WATER WATER TO DRINK. DO NOT INDUCE VOMITING. GET MEDICAL ADVICE / ATTENTION IF YOU FEEL UNWELL.

P302+P332 IF ON SKIN: NO EFFECTS EXPECTED. IF SKIN IRRITATION OCCURS, RINSE WITH CLEAN COLD WATER UNTIL PRODUCT REMOVED.

P304+P314 IF INHALED: NO EFFECTS EXPECTED. GET MEDICAL ADVICE / ATTENTION IF YOU FEEL UNWELL.

P305+P351+P338+P337+P313 IF IN EYES: NO EFFECTS EXPECTED. IF EYE IRRITATION OCCURS, RINSE CAUTIOUSLY WITH COLD CLEAN WATER FOR SEVERAL MINUTES OR UNTIL PRODUCT IS REMOVED. REMOVE CONTACT LENSES IF PRESENT AND EASY TO DO AND CONTINUE RINSING UNTIL PRODUCT IS REMOVED. IF EYE IRRITATION PERSISTS GET MEDICAL ADVICE / ATTENTION.

SECTION 3. COMPOSITION AND INFORMATION ON INGREDIENTS

3.1 INGREDIENTS	CAS NO.	CONCENTRATE	TWA (MG/M ³)	STEL (MG/M ³)
SURFACTANT	9004-82-4	< 2%	NOT SET	NOT SET
POLY ACRYLATE	9003-04-7	<15%	NOT SET	NOT SET
VARIOUS		<15%	NOT SET	NOT SET
WATER		QS		

THIS IS A COMMERCIAL PRODUCT WHOSE EXACT RATIO OF COMPONENTS MAY VARY SLIGHTLY. MINOR QUANTITIES OF OTHER NON HAZARDOUS INGREDIENTS ARE POSSIBLE.

TWA - SRCC TWA EXPOSURE VALUE IS THE AVERAGE AIRBORNE CONCENTRATION OF A PARTICULAR SUBSTANCE WHEN CALCULATED OVER A NORMAL EIGHT HOUR WORKING DAY FOR A FIVE DAY WORKING WEEK.

STEL (SHORT TERM EXPOSURE) - IS AN EXPOSURE VALUE THAT MAY BE EQUALLED (BUT SHOULD NOT BE EXCEEDED) FOR NO LONGER THAN 15 MINUTES AND SHOULD NOT BE REPEATED MORE THAN FOUR TIMES PER DAY. THERE SHOULD BE AT LEAST 60 MINUTES BETWEEN SUCCESSIVE EXPOSURES AT THE STEL. THE TERM "PEAK" IS USED WHEN THE TWA LIMIT, BECAUSE OF THE RAPID ACTION OF THE SUBSTANCE, SHOULD NEVER BE EXCEEDED.

3.2, 3.3, 3.4, 3.5 & 3.6 N/A - CLASSIFICATION ACCORDING TO **REGULATION (EC) NO. 1272/2008 [CLP]** - **NOT CLASSIFIED**

SECTION 4. FIRST AID MEASURES

IF SWALLOWED: RINSE MOUTH. GIVE CLEAN COLD WATER WATER TO DRINK. DO NOT INDUCE VOMITING. GET MEDICAL ADVICE / ATTENTION.

IF ON SKIN: NO EFFECTS EXPECTED. IF SKIN IRRITATION OCCURS, RINSE WITH CLEAN COLD WATER UNTIL PRODUCT REMOVED.

IF INHALED: NO EFFECTS EXPECTED. GET MEDICAL ADVICE / ATTENTION IF YOU FEEL UNWELL.

IF IN EYES: IF EYE IRRITATION OCCURS, RINSE CAUTIOUSLY WITH COLD CLEAN WATER FOR SEVERAL MINUTES OR UNTIL PRODUCT IS REMOVED. REMOVE CONTACT LENSES IF PRESENT AND EASY TO DO AND CONTINUE RINSING UNTIL PRODUCT IS REMOVED. IF EYE IRRITATION PERSISTS GET MEDICAL ADVICE / ATTENTION.

GENERAL INFORMATION

YOU SHOULD CALL THE POISONS INFORMATION CENTRE IF YOU FEEL THAT YOU MAY HAVE BEEN POISONED OR IRRITATED BY THIS PRODUCT AND HAVE THIS SDS WITH YOU WHEN YOU CALL.

POISONS INFORMATION CENTRE AUSTRALIA: 13 11 26 / NEW ZEALAND: 0800 764 766 - AVAILABLE AT ALL TIMES.

SECTION 5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING EQUIPMENT

NO SPECIFIC EQUIPMENT REQUIRED/USE EQUIPMENT SUITABLE FOR SURROUNDING MATERIALS

SPECIFIC HAZARDS ARISING FROM CHEMICAL

NO SPECIFIC EXPOSURE HAZARDS KNOWN

SPECIAL PROTECTIVE EQUIPMENT OR PRECAUTIONS

NO SPECIFIC ITEMS OR PRECAUTIONS REQUIRED /USE STANDARD FIRE FIGHTING PROTECTIVE EQUIPMENT

NATIONAL FIRE PROTECTION AUTHORITY (NFPA) RATED

HEALTH: 0 / FLAMMABLE: 0 / INSTABILITY: 0

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: MAY CREATE SLIP HAZARD. MOP UP PRODUCT, THEN MOP WITH WATER TO REMOVE PRODUCT FROM SURFACES. NO SPECIAL PROTECTIVE CLOTHING IS REQUIRED BECAUSE OF ONLY OCCASIONAL CONTACT WITH PRODUCT, IT IS GOOD PRACTICE TO WEAR IMPERMEABLE GLOVES WHEN HANDLING CHEMICALS.
ENVIRONMENTAL PRECAUTIONS: ACCIDENTAL RELEASE IS NOT USUALLY CAUSE FOR CONCERN. FOR MINOR SPILLS, MOP UP AND RINSE INTO SEWER AND PUT EMPTY CONTAINER IN GARBAGE. IN THE EVENT OF A MAJOR SPILLAGE, PREVENT PRODUCT FROM ENTERING DRAINS AND WATER COURSES AND CALL EMERGENCY SERVICES.

SECTION 7. HANDLING AND STORAGE

7.1 HANDLING: AVOID CONTACT OR CONTAMINATION OF PRODUCT WITH INCOMPATIBLE MATERIALS AS LISTED IN SECTION 10 OF SDS. EXPOSURE TO PRODUCT IS RELATIVELY SAFE - REFER SECTION 2 AND 4 OF SDS. REFER SECTION 8 OF SDS FOR DETAILS OF PERSONAL PROTECTIVE MEASURES AND ENSURE THEY ARE FOLLOWED.

7.2 STORAGE: P402+P404+P411+P235+P420 STORE IN A DRY PLACE. STORE IN A CLOSED CONTAINER. STORE AT TEMPERATURES NOT EXCEEDING 30°C / 86°F. STORE AWAY FROM INCOMPATIBLE MATERIALS, AS LISTED IN SECTION 10 OF SDS, TO AVOID CONTACT AND CONTAMINATION.

7.3 NO SPECIFIC REQUIREMENTS - PRODUCT IS NON-HAZARDOUS

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 EXPOSURE LIMIT VALUES	NOT APPLICABLE AS NO LIMITS SET
BIOLOGICAL MONITORING	NO BIOLOGICAL LIMITS SET - PRODUCT NON-HAZARDOUS
CONTROL BANDING	NO CONTROL BANDING SET - PRODUCT NON-HAZARDOUS
ENGINEERING CONTROLS	NO SPECIFIC REQUIREMENTS - PRODUCT NON-HAZARDOUS
INDIVIDUAL PROTECTION MEASURES	EXPOSURE LIMITS HAVE NOT BEEN ESTABLISHED BY SRCC FOR ANY OF THE SIGNIFICANT INGREDIENTS. NO SPECIAL EQUIPMENT IS USUALLY REQUIRED FOR HANDLING.

8.2 EXPOSURE CONTROLS NOT APPLICABLE AS NO REQUIREMENTS

8.2.1 OCCUPATION EXPOSURE CONTROLS *(THE FOLLOWING INSTRUCTIONS ARE FOR BULK HANDLING OR WHERE REGULAR EXPOSURE OCCURS)*

(a) RESPIRATORY PROTECTION	IF THERE IS A SIGNIFICANT CHANCE THAT DUSTS ARE LIKELY TO BUILD UP IN THE AREA WHERE THIS PRODUCT IS BEING USED WE RECOMMEND THAT YOU USE A SUITABLE DUST MASK.
VENTILATION	NO SPECIAL VENTILATION REQUIRED. ENSURE THE WORK ENVIRONMENT REMAINS CLEAN AND DUSTS ARE MINIMISED.
(b) HAND PROTECTION	INFORMATION INDICATES PRODUCT IS NOT HARMFUL AND SPECIAL SKIN PROTECTION IS NOT NORMALLY REQUIRED. HOWEVER, WE SUGGEST YOU ROUTINELY AVOID CONTACT WITH ALL CHEMICAL PRODUCTS AND THAT YOU WEAR IMPERMEABLE GLOVES WHEN SKIN CONTACT IS LIKELY.
(c) EYE/FACE PROTECTION	PROTECTION IS NOT NORMALLY NECESSARY HOWEVER, IF IN DOUBT, WEAR PROTECTIVE GLASSES OR GOGGLES.
(d) SKIN PROTECTION	INFORMATION INDICATES PRODUCT IS NOT HARMFUL AND SPECIAL SKIN PROTECTION IS NOT NORMALLY REQUIRED. HOWEVER, WE SUGGEST YOU ROUTINELY AVOID CONTACT WITH ALL CHEMICAL PRODUCTS.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 GENERAL INFORMATION

APPEARANCE	BLUE COLOURED EMULSION
ODOUR	FAINTLY FRAGRANT
ODOUR THRESHOLD	NOT KNOWN

9.2 IMPORTANT HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

PH	6-7.5
INITIAL BOILING POINT AND RANGE	APPROXIMATELY 160°C AT 100KPA
FLASH POINT	NOT KNOWN
EVAPORATION RATE	NOT KNOWN
FLAMMABILITY	FLAMMABILITY SCALE: 0 AS WATER BASED
VAPOUR PRESSURE AND DENSITY	2.37KPA AT 20°C (WATER VAPOUR PRESSURE)
RELATIVE DENSITY	1-1.1
SOLUBILITY	SOLUBLE IN WATER
DECOMPOSITION TEMPERATURE	NOT KNOWN
VISCOSITY	NOT KNOWN

9.3 OTHER INFORMATION

MELTING/FREEZING POINT	NO SPECIFIC DATA. LIQUID AT NORMAL TEMPERATURES
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SECTION 10. STABILITY AND REACTIVITY

REACTIVITY	PRODUCT IS STABLE,WILL NOT UNDERGO POLYMERISATION REACTIONS
CHEMICAL STABILITY	PRODUCT IS STABLE
POSSIBILITY OF HAZARDOUS REACTION	NO KNOWN REACTIONS
10.1 CONDITIONS TO AVOID	NO KNOWN CONDITIONS TO AVOID
10.2 MATERIALS TO AVOID	INCOMPATIBLE MATERIALS: STRONG ACIDS, STRONG BASES, OXIDISING AGENTS
10.3 HAZARDOUS DECOMPOSITION PRODUCTS	NO KNOWN HAZARDOUS PRODUCTS

SECTION 11. TOXICOLOGICAL INFORMATION

PRODUCT IS **NON-HAZARDOUS** - NO DATA TO HAND INDICATE ANY TARGET ORGANS
NO INGREDIENT IN THE HSIS DATABASE IS PRESENT IN THIS PRODUCT AT HAZARDOUS CONCENTRATIONS.

SECTION 12. ECOLOGICAL INFORMATION

12.1, 12.2,12.3, 12.4, 12.5, 12.6 NOT APPLICABLE - CLASSIFIED **NOT DANGEROUS** TO THE ENVIRONMENT.

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSE OF SMALL QUANTITIES BY EMPTYING CONTAINERS INTO PAPER TOWEL AND PUT IN GARBAGE. FOR LARGER QUANTITIES, IF RECYCLING OR RECLAIMING IS NOT POSSIBLE, USE A COMMERCIAL WASTE DISPOSAL SERVICE.

SECTION 14. TRANSPORT INFORMATION

PRODUCT NOT CLASSIFIED AS DANGEROUS GOODS. NO SPECIAL TRANSPORT CONDITIONS APPLICABLE UNLESS REQUIRED BY OTHER BODIES.

SECTION 15. REGULATORY INFORMATION

ALL SIGNIFICANT INGREDIENTS IN THIS PRODUCT ARE COMPLIANT WITH NATIONAL AICIS, INDUSTRIAL CHEMICALS (NOTIFICATION AND ASSESSMENT) ACT 1989 AND AIC REGULATIONS.

SECTION 16. OTHER RELEVANT INFORMATION

CREATION DATE

MARCH 2023

REVISION DATE

FEBRUARY 2030

RECORD OF CHANGES

FEBRUARY 2025 - UPDATING PRECAUTIONARY STATEMENTS

MARCH 2025 - UPDATE TO REACH FORMAT

THIS SDS WAS PREPARED IN ACCORDANCE WITH

- SAFE WORK NSW, PREPARATION OF SAFETY DATA SHEETS FOR HAZARDOUS CHEMICALS / DECEMBER 2022
- SAFE WORK AUSTRALIA, CODE OF PRACTICE - PREPARATION OF SAFETY DATA SHEETS FOR HAZARDOUS CHEMICALS / 2013
- EUROPEAN REACH SAFETY DATA SHEETS / 2013

ACRONYMS**ADG CODE**

AUSTRALIAN CODE FOR THE TRANSPORT OF DANGEROUS GOODS BY ROAD AND RAIL (7TH EDITION)

AIC

AUSTRALIAN INVENTORY OF INDUSTRIAL CHEMICALS

SRCC

SAFETY, REHABILITATION AND COMPENSATION COMMISSION

CAS NUMBER

CHEMICAL ABSTRACTS SERVICE REGISTRY NUMBER - A UNIQUE IDENTIFIER FOR A SPECIFIC SUBSTANCE.

IARC

INTERNATIONAL AGENCY FOR RESEARCH ON CANCER

AICIS

AUSTRALIAN INDUSTRIAL CHEMICALS INTRODUCTION SCHEME

NTP

NATIONAL TOXICOLOGY PROGRAM (USA)

REACH

EUROPEAN REGISTRATION, EVALUATION, AUTHORISATION AND RESTRICTION OF CHEMICALS

SUSMP

STANDARD FOR THE UNIFORM SCHEDULING OF MEDICINES & POISONS.

UN NUMBER

A FOUR-DIGIT NUMBER THAT IDENTIFIES DANGEROUS GOODS, HAZARDOUS SUBSTANCES & ARTICLES.