# SAFETY DATA SHEET



# **AUTOPLUS SUPER**

# **APPLIED PRODUCTS AUSTRALIA PTYLTD**

Catalogue number: AP835 Version No: 1.6 Issue date: 19/01/2017

Safety Data Sheet according to WHS and ADG requirements

# SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

#### **Product Identifier**

| Product name                  | AUTOPLUS SUPER |
|-------------------------------|----------------|
| Synonyms                      | AP835          |
| Proper shipping name          | Not applicable |
| Other means of identification | Not Available  |

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

Relevant identified uses Premium oxygenated laundry powder

## Details of the supplier of the safety data sheet

| Registered company name | APPLIED PRODUCTS AUSTRALIA PTY LTD        |  |
|-------------------------|-------------------------------------------|--|
| Address                 | ımma Close, Beresfield 2322 NSW Australia |  |
| Telephone               | (02) 4966 5516                            |  |
| Fax                     | (02) 4966 5510                            |  |
| Website                 | www.actichem.com.au                       |  |
| Email                   | info@actichem.com.au                      |  |

## Emergency telephone number

| Association / Organisation        | Poisons Information Centre |
|-----------------------------------|----------------------------|
| Emergency telephone numbers       | 13 1126                    |
| Other emergency telephone numbers | Not Available              |

## **SECTION 2 HAZARDS IDENTIFICATION**

# Classification of the substance or mixture

HAZARDOUS CHEMICAL. NON-DANGEROUS GOODS. According to the WHS Regulations and the ADG Code.

| Poisons Schedule                  | 5                                                                                                                                                                                                   |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| GHS Classification <sup>[1]</sup> | Skin Corrosion/Irritation Category 1B, Serious Eye Damage Category 1, STOT - SE (Resp. Irr.) Category 3, Specific target organ toxicity - single exposure Category 3 (respiratory tract irritation) |
| Legend:                           | 1. Classified by Chemwatch; 2. Classification drawn from HSIS; 3. Classification drawn from EC Directive 1272/2008 - Annex VI                                                                       |

## Label elements

GHS label elements



SIGNAL WORD DANGER

#### Hazard statement(s)

| H314 | Causes severe skin burns and eye damage |
|------|-----------------------------------------|
| H318 | Causes serious eye damage               |
| H335 | May cause respiratory irritation        |

#### Precautionary statement(s) Prevention

| P260 | Do not breathe dust.                                                             |  |
|------|----------------------------------------------------------------------------------|--|
| P271 | lse only outdoors or in a well-ventilated area.                                  |  |
| P280 | Wear protective gloves / protective clothing / eye protection / face protection. |  |
| P234 | Keep only in original container.                                                 |  |

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| Precautionary state | ement(s) i | Response |
|---------------------|------------|----------|
|---------------------|------------|----------|

| P363                | Wash contaminated clothing before reuse.                                                                                                                                     |  |  |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| P304+P310+P340      | IF INHALED: Immediately call a POISON CENTER or doctor. Remove victim to fresh air and keep at rest in a position comfortable for breathing.                                 |  |  |
| P305+P310+P351+P338 | IF IN EYES: Immediately call a POISON CENTER or doctor. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |  |  |
| P303+P310+P361+P353 | IF ON SKIN (or hair): Immediately call a POISON CENTER or doctor. Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.                       |  |  |
| P301+P310+P330+P331 | IF SWALLOWED: Immediately call a POISON CENTER or doctor. Rinse mouth. Do NOT induce vomiting.                                                                               |  |  |

## Precautionary statement(s) Storage

P403+P405+P233 Store locked up, in a well ventilated place

# Precautionary statement(s) Disposal

P501 Dispose of contents / container in accordance with local government regulations

# SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

## Substances

See section below for composition of Mixtures

#### Mixtures

| CAS No     | %[weight] | Name                                  |
|------------|-----------|---------------------------------------|
| 7757-82-6  | 10-<30    | sodium sulfate                        |
| 497-19-8   | 30-60     | sodium carbonate                      |
| 7758-29-4  | !0-<30    | sodium tripolyphosphate               |
| 10213-79-3 | 10-<30    | sodium metasilicate, pentahydrate     |
| 5064-31-3  | <10       | nitrilotriacetic acid, trisodium salt |
| 9016-45-9  | <10       | nonylphenol, ethoxylated              |
| 27176-87-0 | <10       | <u>dodecylbenzenesulfonic acid</u>    |
| 15630-89-4 | 10-<30    | sodium percarbonate                   |

# **SECTION 4 FIRST AID MEASURES**

| Description of | first aid | measures |
|----------------|-----------|----------|
|----------------|-----------|----------|

| Description of first aid mea | asures                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Eye Contact                  | If this product comes in contact with the eyes:  Obtain medical advice / attention without delay.  Immediately hold eyelids apart and flush the eye continuously with running water.  Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids.  Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes.  If necessary, transport to hospital or doctor without delay.  Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Skin Contact                 | If skin or hair contact occurs: Obtain medical advice / attention without delay. Immediately flush body and clothes with large amounts of water, using safety shower if available. Quickly remove all contaminated clothing, including footwear. Wash skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre. Transport to hospital, or doctor.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Inhalation                   | If dust, fumes or combustion products are inhaled remove from contaminated area.  Obtain medical advice / attention without delay.  Lay patient down. Keep warm and rested.  Prostheses such as false teeth, which may block airway, should be removed, where possible, prior to initiating first aid procedures.  Apply artificial respiration if not breathing, preferably with a demand valve resuscitator, bag-valve mask device, or pocket mask as trained. Perform CPR if necessary.  Transport to hospital, or doctor, without delay.  Inhalation of vapours or aerosols (mists, fumes) may cause lung oedema.  Corrosive substances may cause lung damage (e.g. lung oedema, fluid in the lungs).  As this reaction may be delayed up to 24 hours after exposure, affected individuals need complete rest (preferably in semi-recumbent posture) and must be kept under medical observation even if no symptoms are (yet) manifested.  Before any such manifestation, the administration of a spray containing a dexamethasone derivative or beclomethasone derivative may be considered.  This must definitely be left to a doctor or person authorised by him/her. |
| Ingestion                    | For advice, contact a Poisons Information Centre or a doctor at once. Urgent hospital treatment is likely to be needed. If swallowed do NOT induce vomiting. If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration. Observe the patient carefully. Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconscious. Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink. Transport to hospital or doctor without delay.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

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## Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

Alkalis continue to cause damage after exposure.

INGESTION:

Milk and water are the preferred diluents No more than 2 glasses of water should be given to an adult.

Neutralising agents should never be given since exothermic heat reaction may compound injury.

Carbon dioxide

SKIN AND EYE:

Injury should be irrigated for 20-30 minutes.

Eye injuries require saline. [Ellenhorn & Barceloux: Medical Toxicology]

#### **SECTION 5 FIREFIGHTING MEASURES**

#### Extinguishing media

Water spray or fog.
Foam.
Dry chemical powder.
BCF (where regulations permit).

#### Special hazards arising from the substrate or mixture

Fire incompatibility Avoid strong oxidising agents i.e. nitrates, oxidising acids, pool chlorine, chlorine bleach etc. as ignition or explosion may occur

Alert Fire Brigade and tell them location and nature of hazard.

Wear full body protective clothing with breathing apparatus.
Prevent, by any means available, spillage from entering drains or water course.
Use firefighting procedures suitable for surrounding area.
Do not approach containers suspected to be hot.
Cool fire exposed containers with water spray from a protected location.
If safe to do so, remove containers from path of fire.
Equipment should be thoroughly decontaminated after use.

If combustion occurs, toxic gases may be emitted, such as: carbon dioxide (CO2), carbon monoxide (CO), hydrogen chloride, phosgene, phosphorus oxides (POx), silicon dioxide (SiO2) and other pyrolysis products typical of buming organic material.
May emit corrosive fumes.

## **SECTION 6 ACCIDENTAL RELEASE MEASURES**

#### Personal precautions, protective equipment and emergency procedures

Check regularly for spills and leaks.
Clean up all spills immediately.
Avoid contact with skin and eyes.
Control personal contact with the substance, by using protective equipment.
Use dry clean up procedures and avoid generating dust.
Place in a suitable, labelled container for waste disposal.

Environmental hazard - contain spillage.
Wear full body protective clothing with breathing apparatus.
Prevent, by any means available, spillage from entering drains or water course
Stop leak if safe to do so.

Environmental hazard - contain spillage

Collect recoverable product into labelled containers for recycling

Neutralise/decontaminate residue (see Section 13 for specific agent)
Collect solid residues and seal in labelled drums for disposal

Personal Protective Equipment advice is contained in Section 8 of the SDS

# **SECTION 7 HANDLING AND STORAGE**

## Precaution for safe handling

Avoid all personal contact, including inhalation. Wear protective clothing when risk of exposure occurs. Use in a well-ventilated area. WARNING: To avoid violent reaction, ALWAYS add material to water and NEVER water to material Safe handling Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke Keep containers securely sealed when not in use Avoid physical damage to containers Always wash hands with soap and water after handling Store in original containers. Keep containers securely sealed. Store in a cool, dry, well-ventilated area. Other information Store away from incompatible materials and foodstuff containers Protect containers against physical damage and check regularly for leaks

Observe manufacturer's storage and handling recommendations contained within this SDS.

Conditions for safe storage, including any incompatibilities

DO NOT store near acids, or oxidising agents

| Suitable container      | Only store in original container.                              |  |
|-------------------------|----------------------------------------------------------------|--|
| Storage incompatibility | Contact with acids produces toxic fumes Avoid oxidising agents |  |

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## **SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

# Control parameters

OCCUPATIONAL EXPOSURE LIMITS (OEL)

#### INGREDIENT DATA

No data available

#### **EMERGENCY LIMITS**

| Ingredient                            | Material name                                     | TEEL-1     | TEEL-2    | TEEL-3    |
|---------------------------------------|---------------------------------------------------|------------|-----------|-----------|
| sodium sulfate                        | sodium sulfate                                    | 11 mg/m3   | 130 mg/m3 | 650 mg/m3 |
| sodium carbonate                      | Sodium carbonate                                  | 12 mg/m3   | 130 mg/m3 | 780 mg/m3 |
| sodium tripolyphosphate               | Sodium tripolyphosphate                           | 0.22 mg/m3 | 2.5 mg/m3 | 620 mg/m3 |
| sodium metasilicate, pentahydrate     | Sodium metasilicate pentahydrate                  | 45 mg/m3   | 45 mg/m3  | 170 mg/m3 |
| nitrilotriacetic acid, trisodium salt | nitrilotriacetic acid, trisodium salt             | 9.2 mg/m3  | 100 mg/m3 | 110 mg/m3 |
| dodecylbenzenesulfonic acid           | dodecylbenzenesulfonic acid                       | 2 mg/m3    | 21 mg/m3  | 130 mg/m3 |
| nonylphenol, ethoxylated              | Glycols, polyethylene, mono(p-nonylphenol) ether; | 9.9 mg/m3  | 110 mg/m3 | 300 mg/m3 |

| Ingredient                            | Original IDLH | Revised IDLH  |
|---------------------------------------|---------------|---------------|
| sodium sulfate                        | Not Available | Not Available |
| sodium carbonate                      | Not Available | Not Available |
| sodium tripolyphosphate               | Not Available | Not Available |
| sodium metasilicate, pentahydrate     | Not Available | Not Available |
| nitrilotriacetic acid, trisodium salt | Not Available | Not Available |
| dodecylbenzenesulfonic acid           | Not Available | Not Available |
| sodium percarbonate                   | Not Available | Not Available |

#### **Exposure controls**

| Appropriate engineering controls | Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are adequate. If ventilation is poor, then the use of a local exhaust ventilation system is recommended. |  |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                                  |                                                                                                                                                                                                        |  |

Eye and face protection



| Safety glasses with unperforated side shields OR; Chemic    | cal goggles, whenever there is a danger of the material coming in contact with the eyes.            |
|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| Contact lenses may pose a special hazard; soft contact ler  | nses may absorb and concentrate irritants. Lens should be removed at the first signs of eye redness |
| or irritation. Lens should be removed in a clean environmen | nt only after workers have washed hands thoroughly.                                                 |

Skin protection See Hand protection below

Hands/feet protection Elbow length natural rubber or nitrile gloves.

**Body protection** See Other protection below

Overalls. PVC Apron. Other protection

Eyewash unit.
Ensure there is ready access to a safety shower.

Thermal hazards Not Available

# **SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

# Information on basic physical and chemical properties

| Appearance                                   | White powder with blue flecks |                                         |                |
|----------------------------------------------|-------------------------------|-----------------------------------------|----------------|
| Physical state                               | Divided Solid Powder          | Relative density (Water = 1)            | Not Applicable |
| Odour                                        | Mild                          | Viscosity (cSt)                         | Not Available  |
| Odour threshold                              | Not Available                 | Auto-ignition temperature(°C)           | Not Applicable |
| pH (as supplied)                             | Not Applicable                | Decomposition temperature               | Not Applicable |
| Melting point / freezing point (°C)          | Not Available                 | Partition coefficient n-octanol / water | Not Available  |
| Initial boiling point and boiling range (°C) | Not Applicable                | Surface Tension (dyn/cm or mN/m)        | Not Available  |
| Flash point (°C)                             | Not Applicable                | Taste                                   | Not Available  |
| Evaporation rate                             | Not Available                 | Explosive properties                    | Not Available  |
| Flammability                                 | Not Applicable                | Oxidising properties                    | Not Available  |
| Upper Explosive Limit (%)                    | Not Applicable                | Molecular weight (g/mol)                | Not Applicable |
| Lower Explosive Limit(%)                     | Not Applicable                | Volatile Component (%vol)               | Not Available  |
| Vapour pressure (kPa)                        | Not Available                 | Gas group                               | Not Available  |
| Solubility in water (g/L)                    | 200                           | pH as a solution (1%)                   | 10.5 – 11.5    |
| Vapour density (Air = 1)                     | Not Available                 | VOC g/L                                 | Not Available  |

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## **SECTION 10 STABILITY AND REACTIVITY**

| Reactivity                         | See section 7                                                                                                                |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Chemical stability                 | Unstable in the presence of incompatible materials.  Product is considered stable.  Hazardous polymerisation will not occur. |
| Possibility of hazardous reactions | See section 7                                                                                                                |
| Conditions to avoid                | See section 7                                                                                                                |
| Incompatible materials             | See section 7                                                                                                                |
| Hazardous decomposition products   | See section 5                                                                                                                |

## **SECTION 11 TOXICOLOGICAL INFORMATION**

## Information on toxicological effects

| Inhaled      | The material can cause respiratory irritation in some persons. The body's response to such irritation can cause further lung damage.  Inhaling corrosive bases may irritate the respiratory tract. Symptoms include cough, choking, pain and damage to the mucous membrane.  Fluid accumulation in the lungs can occur with exposure to high doses or over a long period of time.                           |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ingestion    | Ingestion may produce burns around the mouth, ulcerations and swellings of the mucous membranes, profuse saliva production, with an inability to speak or swallow. Both the oesophagus and stomach may experience burning pain; vomiting and diarrhoea may follow.                                                                                                                                          |
| Skin Contact | The material can produce severe chemical burns following direct contact with the skin.  Open cuts, abraded or irritated skin should not be exposed to this material. Examine the skin prior to the use of the material and ensure that any external damage is suitably protected.                                                                                                                           |
| Eye          | If applied to the eyes, this material causes severe eye damage. Vapours or mists may be extremely irritating<br>Direct eye contact with corrosive bases can cause pain and burns.                                                                                                                                                                                                                           |
| Chronic      | Repeated or prolonged exposure to corrosives may result in the erosion of teeth, inflammatory and ulcerative changes in the mouth and necrosis (rarely) of the jaw. Bronchial irritation, with cough, and frequent attacks of bronchial pneumonia may ensue.  Long-term exposure to respiratory irritants may result in disease of the airways involving difficult breathing and related systemic problems. |

## **SECTION 12 ECOLOGICAL INFORMATION**

#### Toxicity

On the basis of available evidence concerning either toxicity, persistence, potential to accumulate and or observed environmental fate and behaviour, the material may present a danger, immediate or long-term and /or delayed, to the structure and/ or functioning of natural ecosystems.

Prevent, by any means available, spillage from entering drains or water courses. **DO NOT** discharge into sewer or waterways.

# Persistence and degradability

| Ingredient                  | Persistence: Water/Soil | Persistence: Air |
|-----------------------------|-------------------------|------------------|
| sodium sulfate              | HIGH                    | HIGH             |
| sodium carbonate            | LOW                     | LOW              |
| dodecylbenzenesulfonic acid | HIGH                    | HIGH             |
| nonylphenol, ethoxylated    | LOW                     | LOW              |

## Bio accumulative potential

| Ingredient                  | Bioaccumulation        |
|-----------------------------|------------------------|
| sodium sulfate              | LOW (LogKOW = 2.2002)  |
| sodium carbonate            | LOW (LogKOW = -0.4605) |
| dodecylbenzenesulfonic acid | LOW (BCF = 140)        |
| nonylphenol, ethoxylated    | LOW (BCF = 16)         |

# Mobility in soil

| Ingredient                  | Mobility          |
|-----------------------------|-------------------|
| sodium sulfate              | HIGH (KOC = 1)    |
| sodium carbonate            | HIGH (KOC = 1)    |
| dodecylbenzenesulfonic acid | LOW (KOC = 16830) |
| nonylphenol, ethoxylated    | LOW (KOC = 940)   |

# **SECTION 13 DISPOSAL CONSIDERATIONS**

#### Waste treatment methods

| Product / packaging disposal | Recycle containers whenever possible.  Product residues and containers should be disposed of in accordance with local government regulations |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|

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**SECTION 14 TRANSPORT INFORMATION** 

#### Labels Required

Marine Pollutant NO **HAZCHEM** 

Not applicable

Land transport (ADG): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

#### **SECTION 15 REGULATORY INFORMATION**

#### Safety, health and environmental regulations / legislation specific for the substance or mixture

#### SODIUM SULFATE (7757-82-6) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Inventory of Chemical Substances (AICS)

#### SODIUM CARBONATE (497-19-8) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Hazardous Substances Information System - Consolidated Lists Australia Inventory of Chemical Substances (AICS)

#### SODIUM TRIPOLYPHOSPHATE (7758-29-4) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Inventory of Chemical Substances (AICS)

#### SODIUM METASILICATE, PENTAHYDRATE (10213-79-3) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Inventory of Chemical Substances (AICS)

Australia Hazardous Substances Information System - Consolidated Lists

#### NITRILOTRIACETIC ACID, TRISODIUM SALT (5064-31-3) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Inventory of Chemical Substances (AICS)

Australia Hazardous Substances Information System - Consolidated Lists

International Agency for Research on Cancer (IARC) - Agents Classified by the IARC Monographs

#### DODECYLBENZENESULFONIC ACID (27176-87-0) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Hazardous Substances Information System - Consolidated Lists

Australia Inventory of Chemical Substances (AICS)

## NONYLPHENOL, ETHOXYLATED (9016-45-9) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Inventory of Chemical Substances (AICS)

#### SODIUM PERCARBONATE (15630-89-4) IS FOUND ON THE FOLLOWING REGULATORY LISTS

Australia Inventory of Chemical Substances (AICS

## **SECTION 16 OTHER INFORMATION**

## Other information

Classification of the preparation and its individual components has drawn on official and authoritative sources as well as independent review by the Chemwatch Classification committee using available literature references. A list of reference resources used to assist the committee may be found at www.chemwatch.net

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

#### **Definitions and abbreviations**

PC-TWA: Permissible Concentration-Time Weighted Average PC-STEL: Permissible Concentration-Short Term Exposure Limit IARC: International Agency for Research on Cancer

ACGIH: American Conference of Government Industrial Hygienists

STEL: Short Term Exposure Limit

TEEL: Temporary Emergency Exposure Limit

IDLH: Immediate Danger to Life or Health Concentrations OSF: Odour Safety Factor

NOAEL: No Observed Effects Level TLV: Threshold Limit Value LOD Limit Of Detection OTV Odour Threshold Value BCF. Bio Concentration Factors BEI: Biological Exposure Index

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