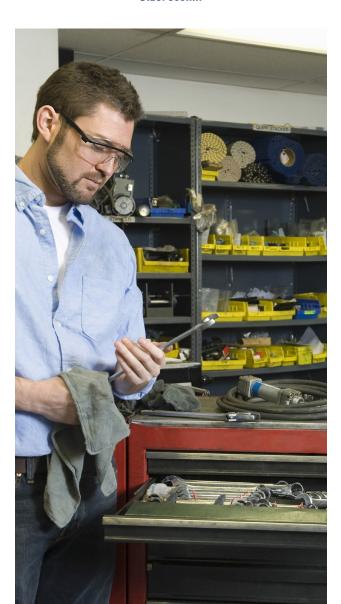
MULTI PURPOSE

CLEANER

HEAVY DUTY CLEANER
MIST ON, RINSE OFF
INHIBITS RUST AND CORROSION
REMOVES BUILT UP GRIME
PREMIUM GRADE MULTI PURPOSE
BREAKDOWN UP TO 1:250

Size: 500ml.





Impact-A Multi Purpose Cleaner will remove grease, oil, dirt, pet stains, adhesives and other residues from household surfaces. It produces streak-free finish and leaves a citrus aroma. It is safe to use on laminated surfaces, stainless steel, porcelain, chrome, ceramics and glass. Impact-A Multi Purpose Cleaner will not damage paintwork, upholstery or rubber. Perform a spot test on an inconspicuous area for application to perspex, acrylic or polycarbonate. Impact-A Multi Purpose Cleaner does not contain ammonia, and is biodegradable.

DIRECTIONS FOR USE:

For best result, dispense product as a fine spray. Thoroughly wet surface to be cleaned with undiluted product. Wipe with a soft cloth to remove grime and oily films.





MATERIAL SAFETY DATA SHEET

BRS AUSTRALIA PTY LTD

Product: MULTI PURPOSE CLEANER

SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

SUPPLIER: BRS AUSTRALIA PTY LTD

ADDRESS: P.O. Box 1071 Ashmore City, QLD 4214

Trade Name: **Impact-A MULTI PURPOSE CLEANER** TELEPHONE: 07 3807 7400 FAX: 07 3807 7491 AH EMERGENCY TELEPHONE: ABN: 19 158 969 754 13 1126 in Australia Substance: Product Use: Water based Washing Creation Date: APRIL 2014 **Revision Date: APRIL 2019**

Product Codes: IMPMP

SECTION 2 – HAZARDS IDENTIFICATION

- This product is **NOT classified as HAZARDOUS** according to criteria of the National Occupational Health and Safety Commission Australia.
- This product is **NOT classified as Dangerous Goods** according to the Australian Dangerous Goods (ADG) Code.
- This product is **NOT classified as a Scheduled Poison** according to the SUSDP.

APPROVED WORKSAFE

Classification Not Hazardous

UN NumberNone AllocatedADG ClassificationNone AllocatedShipping NameNone AllocatedADG Subsidiary RiskNone AllocatedHazchem CodeNone AllocatedPacking GroupNone Allocated

SUSDP Classification None Allocated

EMERGENCY OVERVIEW

ColourRedOdourFragrant

Physical Description Liquid Viscosity Non-Viscous Liquid

Major Health Hazards None known

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

Ingredients determined not to be hazardous are present in concentrations that do not exceed the relevant cut-off concentrations as found from NOHSC publication "List of Designated Hazardous Substances" or have been found NOT to meet the criteria of a hazardous substance as defined in the NOHSC publication "Approved Criteria for Classifying Hazardous Substances".

Ingredients:	CAS Number:	Proportion:	Exposure Standards TWA	Exposure Standards STEL
Ingredients determined to be non-hazardous	Various	10 - 30 % w/w	Not set	Not set
Water	7732-18-5	>60% w/w	Not set	Not set

The TWA exposure value is the Time Weighted Average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that should not be exceeded for more than 15 minutes and should not be repeated for more than 4 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, even briefly.

SECTION 4 – FIRST AID MEASURES

Scheduled Poisons	Poisons Information Centre in each Australian State capital city or in Christchurch, New
	Zealand can provide additional assistance for scheduled poisons. (Phone Australia 131126 or

Zealand can provide additional assistance for scheduled poisons. (Phone Australia 131126

New Zealand 03 474 7000).

First Aid Facilities Normal washroom facilities.

Skin Contact Wash skin with water. Remove contaminated clothing and wash before re-use. Seek medical

advice (e.g. doctor) if irritation, burning or redness develops.

Eye Contact Immediately irrigate with copious quantities of water for at least 20 minutes. Eyelids to be

held open. Seek medical advice (e.g. ophthalmologist).

Ingestion Do NOT induce vomiting. Do NOT attempt to give anything by mouth to an unconscious person.

Rinse mouth thoroughly with water immediately. Give water to drink. If vomiting occurs, give

further water to achieve effective dilution. Seek medical advice (e.g. doctor).

Inhalation Remove victim to fresh air away from exposure - avoid becoming a casualty. Seek medical

advice (e.g. doctor).

Advice to Doctor Treat symptomatically. All treatments should be based on observed signs and symptoms of

distress of the patient. Poisons Information Centre in each Australian State capital city or in

Christchurch, New Zealand can provide additional assistance for scheduled poisons.

Aggravated Medical Conditions None known.

SECTION 5 – FIRE FIGHTING MEASURES

FIRE AND EXPLOSION

Hazards Water based. Not combustible. However if involved in a fire will emit toxic fumes.

Extinguishing MediaUse an extinguishing media suitable for surrounding fires.

Fire Fighting Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear self-

contained breathing apparatus if risk of exposure to products of combustion or decomposition.

Evacuate area - move upwind of fire.

Flash Point Not combustible.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Emergency

Procedures No HAZCHEM code.

Occupational Release Minor spills do not normally need any special clean-up measures.

In the event of a major spill, prevent spillage from entering drains or water courses. For large spills, or tank rupture, stop leak if safe to do so. Wear appropriate protective equipment as in section 8 below to prevent skin and eye contamination. Spilt material may result in a slip hazard and should be absorbed into dry, inert material (e.g. sand, earth or vermiculite), which then can be put into appropriately labelled drums for disposal by an approved agent according to local conditions. Residual deposits will remain slippery. Wash area down with excess water. If contamination of sewers or waterways has occurred advise the local emergency services. In

the event of a large spillage notify the local environment protection authority or

emergency services.

SECTION 7 – HANDLING AND STORAGE

Handling Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke. Keep

containers closed at all times. Avoid physical damage to containers. Always wash hands with

water after handling.

Storage Store in a cool, dry, place with good ventilation. Avoid storing in aluminium and light alloy

containers. Store away from incompatible materials (Section 10). Keep containers closed at all

times – check regularly for leaks.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits National Occupational Exposure Limits, as published by National Occupational Health & Safety

Commission:

Time-weighted Average (TWA): None established for specific product.

See SECTION 3 for Exposure Limits of individual ingredients.

Short Term Exposure Limit (STEL): None established for specific product.

See SECTION 3 for Exposure Limits of individual ingredients.

Biological Limit Value

None established for product.

Engineering Controls

Use in a well-ventilated area

Personal Protective Equipment

This product is not classified as hazardous according to the criteria of Worksafe Australia. Use

good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. Final choice of appropriate protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk

assessments undertaken. The following protective equipment should be available;

Eye Protection The use of safety glasses with side shield protection, goggles or face shield is recommended

to handle in quantity, cleaning up spills, decanting, etc. Contact lenses pose a special hazard;

soft lenses may absorb irritants and all lenses concentrate them.

Skin Protection Gloves are recommended for sensitive skin.

Overalls, work boots and elbow length gloves are recommended for handling the concentrated product (as per AS/NZS 2161, or as recommended by supplier) in quantity, cleaning up spills,

decanting, etc.

Protective Material Types Material suitable for detergent contact – Butyl rubber, Natural Latex, Neoprene, PVC, and

Nitrile.

Respirator Not required for normal cleaning operations.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid	Colour	Red
Odour	Fragrant Odour	Specific Gravity	1.01 - 1.02 @ 25 °C
Boiling Point	Approximately 100 °C	Freezing Point	Approx 0 °C
Vapour Pressure	Not Available	Vapour Density	Not Available
Flash Point	Not Flammable	Flammable Limits	None
Water Solubility	Miscible in all Proportions	pH	9.5 - 10.5 neat
Volatile Organic Compounds (VOC)	Approx 3.0 % v/v	Coefficient of Water/Oil Distribution	Not Available
Viscosity	Not Available	Odour Threshold	Not Available
Evaporation Rate	Not Available	Per Cent Volatile	Ca 75 % v/v

SECTION 10 – STABILITY AND REACTIVITY

Chemical Stability Stable at normal temperatures and pressure.

Conditions to Avoid May corrode mild steel, copper, aluminium and zinc fittings.

Incompatible Materials Oxidizing agents and reducing agents.

Hazardous Decomposition Product can decompose on combustion (burning) to form Carbon Monoxide, Carbon Dioxide,

and other possibly toxic gases and vapours.

Hazardous Reactions None known.

SECTION 11 – TOXICOLOGICAL INFORMATION

PRODUCT MIXTURE INFORMATION

Local Effects Mild irritant: eye, skin, inhalation and ingestion.

Target Organs Eyes, mucous membranes, skin.

POTENTIAL HEALTH EFFECTS

Short Term Exposure

TOTENTIAL IILALIII LITLUIS	
Ingestion	
Short Term Exposure	Ingestion of large amounts may irritate the gastric tract causing nausea and vomiting.
Long Term Exposure	No information available.
Skin contact	
Short Term Exposure	Skin contact may cause irritation in certain individuals if extended contact with concentrated product.
Long Term Exposure	Prolonged and repeated skin contact with undiluted solutions may induce eczematoid dermatitis.
Eye contact	

Eye contact may cause stinging, blurring, tearing, pain.

Long Term ExposureNo information available.

Inhalation

Short Term ExposureNot an inhalation hazard. **Long Term Exposure**No information available.

Carcinogen Status

NOHSC
No significant ingredient is classified as carcinogenic by NOHSC.
No significant ingredient is classified as carcinogenic by NTP.

No significant ingredient is classified as carcinogenic by IARC.

Medical conditions aggravated by exposure

No information available.

CLASSIFICATION OF INDIVIDUAL INGREDIENTS

SECTION 12 – ECOLOGICAL INFORMATION

Fish Toxicity

Algae Toxicity

None available for specific product.

None available for specific product.

None available for specific product.

Toxicity to Bacteria

None available for specific product.

OECD Biological Degradation Individual components stated to be readily biodegradable. No hydrocarbons present in the

product.

General Product miscible in all proportions with water. AS WITH ANY CHEMICAL PRODUCT, DO NOT

DISCHARGE BULK QUANTITIES INTO DRAINS, WATERWAYS, SEWER OR ENVIRONMENT.

Inform local authorities if this occurs.

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal

The small quantities contained in wash solutions (when used as directed) can generally be handled by conventional sewage systems, septics, and grey water systems. To dispose of larger quantities of undiluted product, refer to State Land Waste Management Authority. Transfer product residues to a labelled, sealed container for disposal or recovery. Waste disposal must be by an accredited contractor. As with any chemical, do not put down the drain in quantity. For larger scale use, eg. Commercial laundry operations, a recycled water system is often recommended, or Trade Waste License obtained for disposal to sewer.

SECTION 14 – TRANSPORT INFORMATION

None Allocated **ADG Classification** None Allocated **UN Number** None Allocated **ADG Subsidiary Risk** None Allocated **Shipping Name Hazchem Code** None Allocated **Packing Group** None Allocated **Packaging Method** None Allocated **Special Provisions** None Allocated

Segregation None Allocated

SECTION 15 – REGULATORY INFORMATION

AICS All ingredients present on AICS.

Labeling Details

HAZARD Not Hazardous
RISK PHRASES None Allocated
SAFETY PHRASES None Allocated
SUSDP None Allocated
ADG Code None Allocated

SECTION 16 – OTHER INFORMATION

Acronyms

SUSDP Standard for the Uniform Scheduling of Drugs and Poisons.

ADG Code Australian Code for the Transport of Dangerous Goods by Road and Rail.

CAS Number Chemical Abstracts Service Registry Number.

UN Number United Nations Number.

R-Phrases Risk Phrases.

HAZCHEMAn emergency action code of numbers and letters which gives information to emergency services.

NOHSC National Occupational Health and Safety Commission.

NTP National Toxicology Program (USA).

IARC International Agency for Research on Cancer.

AICS Australian Inventory of Chemical Substances.

TWA Time Weighted Average
STEL Short Term Exposure Limit

List of Designated Hazardous Substances [NOHSC:10005(1999)]

Australian Code For The Transport Of Dangerous Goods By Road And Rail – Sixth Edition.

Standard for the Uniform Scheduling of Drugs and Poisons.

National Code of Practice for the Preparation of Material Safety Data Sheets 2nd Edition

[NOHSC:2011(2003)]

Approved Criteria for Classifying Hazardous Substances [NOHSC:1008(1999)]

Material Safety Data Sheets – individual raw materials – Suppliers.

HSIS – Hazardous Substance Information System – National Worksafe Data Base.

Revision Information New Issue to standard : 2nd Edition [NOHSC:2011(2003)].

Note Safety Data Sheets are updated frequently. Please ensure that you have a current copy.

Contact Point Regulatory Affairs Manager

Issue DateAPRIL 2014Telephone07 3807 7400Supersedes Issue DateFirst issue

This MSDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this supplier.