

HiChem Paint Technologies Pty.Ltd.

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**IDENTIFICATION of the SUBSTANCE(S) and COMPOSITION**

Product Name	RESTORE ALL	Code	RA
Product Use	Use as a vinyl and rubber polish that restores gloss on automotive surfaces.		
Ingredients	Name	CAS Number	Proportion w/w
	Water	7732 – 16 – 5	60 – 100 %
	Poly Di Methyl Siloxane	9016 – 00 – 6	10 – <30 %

HAZARD IDENTIFICATION

The product is not classified as both a **Dangerous Goods** and **Hazardous Substance** in accordance to ASCC

Risk Phrases R

There are no assigned Risk Phrases in this product

Safety Phrases S

2	Keep out of reach of children.
7	Keep containers tightly closed when not in use.
20/21	When using, do not eat, drink or smoke.
24/25	Avoid skin contact and with the eyes.
26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
28.1	In contact with the skin, wash immediately soap and plenty of water.
45	In case of accident, or if you feel unwell, seek medical advice immediately. Show the label where possible.

ADG Classification Not classified as a Dangerous Good in accordance with the current edition "Australian Code for the Transport of Dangerous Goods by Road and Rail".

SUSDP Not Classified as a Schedule poison.

FIRST AID MEASURES

Inhalation	If the applicator feels drowsy, dizzy, tired or experiencing headaches, remove the victim to the fresh air. Keep the victim warm and quiet until all symptoms subside.
Ingestion	If swallowed, and only if the person is conscious, give clean water to drink. If any symptoms occur, DO NOT induce vomiting; seek URGENT medical attention if frothing from the mouth occurs.
Eyes	If splashed into eyes, hold eyes open, irrigate copiously with clean water for at least 15 minutes. Seek immediate medical attention if any irritation occurs.
Skin	If skin contact occurs, remove contaminated clothing, and wash thoroughly with soap and plenty of water. Seek medical attention if any irritation occurs.
First Aid Facilities	Clean Water Supply, soap or skin cleaner, barrier cream, emergency showers and eye wash stations.
Advice to Doctor	If poisoning occurs, consult with the Poisons Information Centre {Telephone 13 11 26 }. Have a copy of this material safety data sheet or label available. Treat symptomatically as systems may be delayed for several hours after exposure.



FIRE FIGHTING MEASURES

<i>Extinguishing Media and Requirements</i>	Not required.
<i>Fire Fighting Procedures & Precautions</i>	Not required.
<i>Flammability</i>	Non Flammable and Non Combustible Liquid
<i>Hazardous Decomposition Products</i>	There are no known decomposition products.

**ACCIDENTAL RELEASE MEASURES**

<i>Spills and Leaks</i>	Contain all spills and leaks. Avoid contamination with spilt material on surfaces. Remove all sources of ignition and NO SMOKING . Absorb all spilt contents onto sand or earth.
<i>Disposal</i>	Collect all residues into labelled and sealed containers for disposal via special waste collection services as per local Statutory Authority requirements.
<i>Other Precautions</i>	Avoid contaminating waterways, drains, water courses and sewage.

**HANDLING and STORAGE**

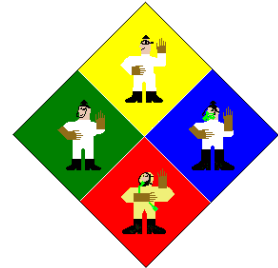
<i>Handling</i>	Keep out of reach of children. Avoid unnecessary contact with the material. After use before eating, drinking or smoking wash all exposed skin with soap and water.
<i>Storage</i>	Containers must be clearly labelled, rigid and strong. Store upright in a cool, dry, well ventilated area from heat, ignition sources and direct sunlight

EXPOSURE CONTROLS

<i>Exposure Standards MAK</i>	No data available.
<i>Exposure Standards STEL</i>	No data available.
<i>Engineering Controls</i>	Ensure there is adequate ventilation with doors and windows during the application period.

PERSONAL PROTECTION

Inhalation AS –NZS 1715/16	The wearing of an Organic Vapour Respirator is recommended during the application period.
Eye AS –NZS 1337	The wearing of safety glasses fitted with side shields is recommended during the application period. Do not wear contact lenses.
Gloves AS –NZS 2161	The wearing of Viton or PVC gloves is recommended during the application period..
Footwear AS –NZS 2210	The wearing of enclosed footwear is recommended during the application period.
Clothing AS –NZS 2919	The wearing of anti–static clothing made on natural or synthetic high temperature fibre is recommended during the application period.
Hearing AS –NZS 1270	Not required.
Other Requirements	Avoid contact with eyes and skin. Avoid inhaling vapours.

**PHYSICAL – CHEMICAL PROPERTIES**

Appearance	A white coloured, liquid with a non appreciable odour.
pH	6 – 8
Vapour Pressure (Butyl Acetate = 1)	Not known.
Boiling Point °C	100 °C {literature value}
Density	1.0 {calculated value}
Solubility in water	Miscible
Flash Point °C	Not required
Flammability	Not required since the product is non flammable.
Limits	
Auto Ignition °C	Not required since the product is non flammable.
Volatile Components	Water.

STABILITY and REACTIVITY

Chemical Stability	Stable under normal conditions of use.
Conditions to avoid	Not required.
Hazardous decomposition products	On heating, containers may rupture.
Incompatible materials	Not known.
Hazardous Reactions	Will not polymerize.

TOXICOLOGICAL INFORMATION*Health Effects*

Inhalation LC ₅₀ rat	No data available.
Dermal LD ₅₀ rabbit	No data available.
Oral LD ₅₀ rat	No data available.

OTHER TOXICOLOGICAL INFORMATION**Health Effects**

Inhalation	No data available.
Ingestion	No data available.
Eyes	No data available.
Skin	No data available.
Carcinogenicity	No data available.
Mutagenicity	No data available.
Reproductive	No data available.
Toxicity	

ECOLOGICAL INFORMATION

Environment No data available.

DISPOSAL CONSIDERATIONS

Collect all residues and placed into labelled and sealed containers. Do not incinerate empty containers after use. Dampen all unwanted cloths and rags in water prior to disposal. Do not recycle contents or spent containers. Crush all small empty containers. Larger containers and drums may be sent to an approved drum recycler. Ensure all contents do not pollute waterways, drains and other water courses.

**TRANSPORT INFORMATION**

<i>UN number</i>	Not assigned.		
<i>Proper Shipping Name</i>	Not assigned.		
<i>Class</i>	Not assigned.	<i>Subsidiary Risk</i>	Not Required
<i>Packing Group</i>	Not assigned.		
<i>Emergency Procedures</i>	3999	<i>Initial Emergency Response Guide</i>	Not assigned.
<i>HAZCHEM</i>	Not assigned.		
<i>IMDG</i>	Not assigned.		

**REGULATORY INFORMATION**

SUSDP Not classified as a Schedule poison.

OTHER INFORMATION**Emergency
Contact
Disclaimer****Poisons Information Centre 13 11 26****HiChem Paint Technologies
(03) 9796 3400**

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