

Hand Sanitiser & Protectant SAFETY DATA SHEET

1. Identification

Product Name:	AutoYou Hand Sanitiser & Protectant
Synonyms:	Product Codes : EF045H,
	0-1801 (8ml), 0-1504 (50ml), 0-1818 (125ml), 0-1092 (200ml)
	0-1108 (250ml), 0-1511 (375ml), 0-1689 (5L drum)
	0-1085 (5L drum with pump), 0-1078 (10L drum)
	0-1580 (20L drum), 0-1986 (1000L IBC)
Product Use:	Hand Sanitiser
Manufacturer/Supplier	AutoYou Pty. Ltd.
Address	450 Graham St, Port Melbourne Victoria 3207, Australia
General Information	1300 826 801 (Mon to Fri, 09:00 - 17:00 AEST)
Emergency Contact	Poison Information Hotline: 13 11 26
Information.	

2. Hazards Identification

GHS Classification:

Health	Environmental	Physical
Classification (EC 1272/2008)		
Not Classified	Not Classified	Not Classified
Classification (1999/45/EEC)		
Not Classified	Not Classified	Not Classified

GHS Label:

Hazard Statements	Precautionary Statements
<nil></nil>	 (P305+351+338) IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue Rinsing. (P273) Avoid release to the environment (P501) Dispose of contents and containers in accordance with local, regional, national and international regulations.

Other hazards:

This product does not contain any PBT or vPvB substances.

3. Composition / Information on Ingredients

INGREDIENT	CAS NUMBER	PROPORTION
3 trimethoxysilyl propyl dimethyl octadecyl ammonium chloride	27668-52-6	<1.0%
Alkyl dimethyl benzyl ammonium chloride (C12-16)	68424-85-1	<0.15%

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

Composition Comments

The data shown are in accordance with the latest EC Directives.



4. First Aid Measures		
Ingestion:	IMMEDIATELY RINSE MOUTH AND DRINK PLENTY OF WATER	
	(200-300ML). NEVER GIVE ANYTHING TO AN UNCONSCIOUS	
	PERSON. GET MEDICAL ATTENTION	
Eye:	IN THE EVENT OF ACCIDENTAL CONTACT, PRODUCT IS	
	SLIGHLY IRRITATING TO THE EYES. IRRIGATE WITH PLENTY	
	OF WATER FOR AT LEAST 15 MINUTES, OCCASIONALLY	
	LIFTING EYELIDS. GET MEDICAL ATTENTION.	
Skin:	NO UNTOWARD EFFECTS. IF DESIRED FLUSH EXPOSED	
	AREAS WITH COPIOUS AMOUNTS OF SOAP AND WATER.	
Inhaled:	NO UNTOWARD EFFECTS. IF INHALED, REMOVE TO FRESH	
	AIR. IF NOT BREATHING, COMMENCE ARTIFICIAL	
	RESPIRATION. IF BREATHING DIFFICULT, GIVE OXYGEN.	
	GET MEDICAL ATTENTION.	
Long Term Effects:	UNKNOWN	
Advice to Doctor:	TREAT SYMPTOMATICALLY	
First Aid Facilities:	FLUSH WITH WATER IF IRRITATED	

5. Fire Fighting Measures

General Comment:	PRODUCT HAS LOW FLAMMABILITY AND WILL NOT PROPOGATE FLAME
Extinguishing Media:	WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL OR FOAM
Personal Protective	USE SELF-CONTAINED BREATHING APPARATUS. WEAR
Equipment:	FULL PROTECTIVE CLOTHING.
Unusual Fire Fighting	NONE KNOWN
Procedures :	
Hazards from	CARBON DIOXIDE, CARBON MONOXIDE, SILICON DIOXIDE.
Combustion	DOES NOT UNDERGO EXPLOSVIE DECOMPOSITION AND IS
Products:	SHOCK STABLE. IT IS NOT AN OXYGEN DONOR.
Hazchem Code:	NOT ASSIGNED.

6. Accidental Release Measures

Spills and Disposal	ACTION TO BE TAKEN IF BULK MATERIAL IS RELEASED OR SPILLED:
	VENTILATE AREA, PERSON PERFORMING CLEAN-UP SHOULD WEAR ADEQUATE PROTECTION EQUIPMENT. CONTAIN MATERIAL BY DIKING THE AREA AROUND THE SPILL. IF THE PRODUCT IS IN A SOLID FORM, SHOVEL DIRECTLY INTO RECOVERY DRUMS. IF THE PRODUCT IS A LIQUID, IT SHOULD BE PICKED UP USING A SUITABLY ABSORBANT MATERIAL, THEN SHOVELED TO RECOVERY DRUMS. IF THE MATERIAL IS RELEASED INTO THE ENVIRONMENT, THE USER SHOULD DETERMINE WHETHER THE SPILL SHOULD BE REPORTED TO THE APROPRIATE LOCAL, STATE AND FEDERAL AUTHORITIES. REFER TO DISPOSAL SECTION 13.
Personal Protective Equipment:	EYE PROTECTION (GOGGLES), GLOVES



7. Handling and Storage

Handling: Storage:	AVOID CONTACT WITH EYES STORE UPRIGHT IN A COOL PLACE (5°C-30°C) FOR OPTIMUM PRODUCT LIFE. KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT
Safety Placarding	FREEZE.
(Australia)	NONE

8. Exposure Controls and Personal Protection

National Exposure Standards:	NOT ASSIGNED FOR THE MIXTURE
Engineering Controls:	USE SUFFICIENT MECHANICAL (GENERAL) OR LOCAL EXHAUST
Respiratory Protection:	IF NEEDED, USE A NIOSH APPROVED RESPIRATOR
Protective Equipment:	GLOVES, APRON, GOGGLES

9. Physical and Chemical Properties

CLEAR TO HAZY (OPAQUE) LIQUID FRAGRANCE ADDED. CLEAR OR OPAQUE 5.0-8.0
NA
>1
100
0
0
SOLUBLE IN WATER
0.99-1.00
(CLOSED CUP) : >93°C
LOWER N/A, UPPER N/A
N/A

10. Stability and Reactivity

Chemical Stability	STABLE, PRESENTS NO SIGNIFICANT REACTIVITY HAZARD, NOT PYROPHORIC NOR REACTIVE WITH WATER.
Conditions to Avoid: Incompatible	HEAT, FREEZING, STRONG OXIDIZING AGENTS
Materials: Hazardous	OXIDIZING MATEIALS CAN CAUSE A REACTION,
Polymerization: Hazardous	WILL NOT OCCUR
Decomposition: NFPA Reactivity Code	CARBON MONOXIDE, CARBON DIOXIDE, SILICON DIOXIDE 0



	11. Toxicological Information		
la section (secto):			
Ingestion (acute): Eyes (acute):	NO UNTOWARD EFFECTS. CONTACT AT FULL STRENGTH WILL CAUSE MINOR EYE		
	IRRITATION.		
Skin (acute):	NO UNTOWARD EFFECTS. MAY CAUSE MINOR IRRITATION.		
Inhalation (acute):	NO UNTOWARD EFFECTS. BOILING VAPOR IS MILDLY IRRITATING TO THE THROAT		
	AND LUNGS. BREATHNG HIGH CONCENTRATIONS OF		
	BOILING VAPOR WILL CAUSE NO ANESTHETIC EFFECTS.		
Chronic Effects:	NO DATA AVAILABLE FOR CHRONIC OVEREXPOSURE. FINISHED PRODUCT IS NOT EXPECTED TO HAVE CHRONIC		
	HEALTH EFFECTS.		
Target Organs:	NO ADVERSE HEALTH EFECTS ON TARGET ORGANS		
Carcinogenicity:	EXPECTED FOR FINISHED PRODUCTS FINISHED PRODUCT IS NOT EXPECTED TO BE		
Carcinogenicity.	CARCINOGENIC.		
	NTP : NO IARC: NO OSHA: NO		
	12. Ecological Information		
Environmental Protection	HYDROLYSIS DATA SHOWED THAT THE PRODUCT IS SOLUBLE BUT NOT STABLE IN WATER. RAPID		
	DEGREDATION OF THE PRODUCT IN WATER FORMUS		
	INSOLUBLE SILANE DEGRADATE WHICH IS NOT EXPECTED TO CONTAMINATE SURFACE OR GROUND WATER.		
n-Octanol-water	Log $K_{ow} < 3$. Bioaccumulation unlikely		
partition coefficient			
	13. Disposal Considerations		
Disposal Methods	DISPOSAL OF THIS PRODUCT SHOULD BE MADE IN		
	ACCORDANCE WITH FEDERAL, STATE AND LOCAL		
	ENVIRONMENTAL PROTECTION LEGISLATION.		
<u>US FEDERAL</u> Tittle III-SARA	THE FOLLOWING DATA IS BEING SUPPLIED IN COMPLIANCE		
	WITH TITTLE III SUPERFUND AMENDMENTS AND		
	REAUTHROIZATION ACT (SARA) PART 313 AND 40 CFR 372.		
California Proposition 65:	CONTAINS NO MATERIALS KNOWN TO BE ON THE CALIFORNIA PROPOSITION 65 LIST.		
14. Transport Information.			

UN Number: UN Proper Shipping Name: Class	N/A
Subsidiary Risk: Packing Group	NONE
Special Precautions For Users:	KEEP CONTAINERS TIGHTLY CLOSED.
Load Placard (AUSTRALIA)	N/A
Hazchem Code:	N/A



15. Regulatory Information		
Australia	REGULATED AS A COSMETIC UNDER THE INDUSTRIAL	
NICNAS	CHEMICALS (NOTIFICATNON AND ASSESSMENT) ACT 1989,	
	ALL INGREDIENTS ARE LISTED ON THE AUSTRALIAN	
Australia	INVENTORY OF CHEMICAL SUBSTANCES (AICS). THE INGREDIENTS IN THIS PRODUCT ARE NOT SCHEDULED	
SUSMP	ACCORDING TO THE SUSMP OR ARE PRESENT AT	
	CONCNTRATIONS BELOW SCHEDULED LEVELS.	
US Federal	THE PRODUCT DESCRIBED IN THIS SDS IS REGULATED BY	
	THE US FDA. USERS MUST VALIDATE THAT THEIR USE OF	
	THIS PRODUCT IS LEGAL IN ALL JURISDICTIONS.	
US State	CA PROP 65: THIS PRODUCT IS NOT SUBJECT TO WARNING	
	LABELING UNDER CALIFORNIA PROPOSITION 65.	
Other	PERFUMES CONTAINED WITHIN THE PRODUCTS COVERED	
	BY THIS SDS COMPLY WITH THE APPROPRIATE IFRA	
	GUIDANCE.	
16. Other Information		
Date of This Issue	08 [™] May 2020	
Date of Previous	01 TH October 2019	
Issue:		
Change Made:	Product Name and Product Codes	
References:		
Contact Person:	AUTOYOU PTY LTD	
	TAO LIM 1800 826 801	
	POISONS INFORMATION CENTRE (AUSTRALIA) 131126	
Hazard Statements in		
Full:		
Key Literature:		
	US EPA REGISTRATION ELIGIBILITY DECISION FOR	
	TRIMETHOXYSILYL QUATERNARY AMMONIUM CHLORIDE	
	COMPOUNDS. 2007 HEALTH CANADA PROPOSED RE-EVALUATION DECISION	
	PRVD2010-09	
	VALUES FOR HUMAN AND ENVIRONMENTAL TOXICITY	
	DERIVED ACCORDING TO SECTION 3.1.3.6 AND 4.1.3.5 OF	
	THE GHS PURPLE BOOK.	

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END OF SDS