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SAFETY DATA SHEET

 Issued Date
 2024/10/16

 Revision Date
 2025/5/22

1. Identification of the product and of the company

* Product name	Wax Remover
	00000
* Reference No.	26620
* Manufacturer	Washin Paint Co., Ltd.
* Address	2100–18, Kamiyoshiba, Satte-shi, Saitama 340–0121, Japan
* Phone No.	0480-48-2021
* FAX No.	0480-48-2024
* Emergency contact	0480-48-2021
* Product type	Remover
* Principal use	Wax remover

2. Hazards identification

[Classification]

Hazards		Category	Signal word	
		Hazard stateme	ent	
Flammable liquids		Not classified		
		Not classified		
	Oral			
		Not classified		
	Dermal			
A	0	Not classified		
Acute toxicity	Gases			
	Manana	Not classified		
	Vapors			
	Mista	Not classified		
	Mists			
Skin corrosion/i	ritation	Classification not possible		
	Intation			
Serious eye damage/	eve irritation	Category 2	Warning	
benous eye damage/ eye initation		Causes serious eye irritation		
Respiratory sens	itization	Classification not possible		
Skin sensitiza	ation	Category 1	Warning	
		May cause an allergic skin reaction		
Germ cell mutag	genicity	Classification not possible		
	, ,			
Carcinogenie	citv	Classification not possible		
	-			
		Classification not possible		
Reproductive to	oxicity			
Specific target orga		Category 2	Warning	
Single expos		May cause damage to organs	W/	
Specific target orga	-	Category 2	Warning	
Repeated expe	osure	May cause damage to organs through prolonged or repeated exposure		
Aspiration hazard		Not classified		
Hazardous to aquatic	environment:	Category 3		
Acute		Harmful to aquatic life	1	
Hazardous to aquatic	environment:	Classification not possible		
Chronic		· · · · ·	I	
		Classification not possible		
Hazardous to the o	zone layer		I	

* For the details with "Specific target organ toxicity", refer to "11. Toxicological information".

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[Symbol]

Exclamation mark Health hazard



[Precautionary statement]

(Prevention)

- * Obtain and understand special instructions before use.
- * Do not eat, drink or smoke when using this product.
- $\boldsymbol{*}$ Wear protective gloves and eye/face protection when it needs.
- * Wash hands thoroughly and gargle after handling.

(Response)

- * In case of fire, use CO2/powder/foams for extinction.
- * If in eyes: Rince cautiously with water, get medical advice/attention.
- * If on skin or clothing: Wash with plenty of soap and water. Take off contaminated clothing and exchange it.
- * If skin irritation occurs: Get medical advice/attention.
- * If exposed or concerned of exposure: Get medical advice/attention.

(Storage)

* Store container in the place which well-ventilated and cool.

(Disposal)

- $\boldsymbol{*}$ Do not dispose contents/container to the river and the sewage.
- * Dispose of contents/container in accordance with local/regional/national regulation.

3. Composition/information on ingredients

Property M	ixture
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Product type Remover				
Ingredient name	Weight (%)	CAS No.	Chemical formula	Duty of notify
Water	80~90	7732-18-5	H2O	-
Propylene glycol	5~10	57-55-6	C3H8O2	0
Benzyl alcohol	1~5	100-51-6	C7H8O	0
Surfactant	2	_	-	_
2-Aminoethanol	0.45	141-43-5	C2H7NO	0
Citric acid aqueous solution	0.25	7732-18-5	C6H8O7	_

4. First-aid measures

(If swallowed)

- * Do not induce vomiting. Keep at rest and get medical attention immediately.
- * Do not swallow vomit.

(If inhaled)

- \ast Remove to fresh air and keep at rest in a position comfortable for breathing.
- Get medical advice/attention if you feel unwell.

(If on skin)

- ${\ensuremath{\ast}}$ Wipe off quickly with cloth and wash with plenty of water and soap.
 - Do not use solvents or thinners.
- * If skin irritation or pain occurs, get medical advice/attention.

(If in eyes)

- * Wash with plenty of clean water for at least 15 minutes immediately, including behind the eyelids.
- $\boldsymbol{*}$ Get medical attention as soon as possible.

- 5. Fire-fighting measures
 - (Suitable extinguishing media)
 - * Water (O), CO2 (O), Foam (O), Powder (O), Dry sand (O), Other (\quad)
 - (Specific hazards arising from the product)
 - * This product itself is non-flammable, but the dry product after the water has evaporated is flammable.
 - * Will form toxic carbon monoxides upon combustion.
 - (Specific extinguishing method)
 - * Inform fire station of the location and the hazardous/toxicological information of fire.
 - * Prevent spills from entering sewers, watercourses.
 - * Wear respiratory protection and protective gloves.
 - * Remove quickly all flammable materials from the area.
 - * Use the suitable extinguishing medias.
 - * Do fire fighting from the windward.
 - (Special protective equipment and precautions for fire-fighters)
 - * Wear respiratory protective equipment/chemical protective clothing/gloves/boots/glasses/masks as necessary.

6. Accidental release measures

- (Personal precautions, protective equipment and emergency procedures)
 - * Wear protective equipment (gloves, protective mask, apron, goggles, etc.).
- (Environmental precautions)
 - * Prevent spills from entering sewers, watercourses.
 - * If contamination of sewer pipes or waterways occurs, notify appropriate authorities.
- (Methods and materials for containment and cleaning up)
 - * Collect spills in sealable containers and move to a safe place.
 - * Absorb spills with inert material (dry sand, earth, et al).
 - $\boldsymbol{*}$ Water spray mist may be used to absorb the diffusion of Vapors.
 - * Dispose of waste in accordance with applicable laws and regulations.

7. Handling and storage

- (Handling: Technical measure)
 - * Handle in accordance with relevant laws and regulations (the Industrial Safety and Health Act and the Fire Service Act, etc.).
 - * Follow the correct work procedures, ventilate well and keep the working environment below TLV.
 - * After handling, always wash with soap and water. Launder work clothing separately from other clothing.
- (Handling: Notice)
 - * Avoid contact with strong oxidizing agent.
 - * Take caution as heat, acidic and alkaline substances may induce a reaction.
 - * Use containers that are not damaged, corroded or cracked.
 - * Used containers should be collected in the designated area.
- (Storage)
 - * Store in a cool, well-ventilated place in a tightly closed container.

8. Exposure controls/personal protection

Standard control concentration, threshold limit value etc.

(Control parameters e.g. occupational exposure limit values or biological limit values)

Ingredient name	Standard control	Threshold	ACGIH	PRTR	Skin harmfu	l substances
Ingredient name	concentration	limit value	(TLV)	(Ctrl. No.)	Irritation	Absorption
Water	—	—	—	—	—	_
Propylene glycol	—	—	—	—	-	—
Benzyl alcohol	—	—	—	—	0	0
Surfactant	—	—	—	—	—	—
2-Aminoethanol	—	3ppm	3ppm	Class 1 (20)	0	_
Citric acid aqueous solution	—	—		—	—	—

(Equipment measure)

* Install safety showers, hand- and face-washing facilities near handling areas and clearly indicate their locations.

* Post signs such as "NO UNAUTHORIZED ENTRY" in easily visible locations.

- (Protection measure)
 - * Wear the following protective equipment as necessary:
 - Air supply masks, air SCBA, oxygen SCBA, gas masks, protective goggles, impermeable protective gloves, protective boots, protective clothing
 - * Check protective equipment regularly using a checklist.
 - * Do not eat, drink, or smoke while handling.
 - * After handling, wash hands with soap before eating, drinking, or smoking.
 - * If you experience asthma symptoms while using this product,
 - do not come into contact with it again as it may cause the same symptoms.
 - * Contact lenses pose a special hazard.
 - Soft lenses should not be used because they can absorb irritants and concentrate them.
 - \ast Wear impermeable chemical protective gloves and antistatic safety shoes.

9. Physical and chemical properties

(Physical sta	ate: Liquid)			
Liquid color	Transparent colorless	Density	1.02	g∕mL (25°C)
Odor	Slight resin Odor	pН	9	

10. Stability and reactivity

- (Chemical stability)
- * Stable under normal storage/handling conditions.
- (Possibility of hazardous reactions)
 - * Reacts with oxidizing agents.
 - * No other reactions were informed.
- - * Avoid heat and sources of ignition (flames, sparks, etc.).
 - * Organic solvent vapors
 - * Heat, light, metal powders and peroxides

11. Toxicological information

Ingredient name	Acute toxicity				
ingredient name	Oral	Dermal	Gases	Vapors	
Water	Not classified	Not classified	Not classified	Not classified	
Propylene glycol	Not classified	Not classified	Not classified	Classification not possible	
Benzyl alcohol	Category 4	Category 4	Not classified	Classification not possible	
Surfactant	Not classified	Classification not possible	Not classified	Not classified	
2-Aminoethanol	Not classified	Category 4	Not classified	Classification not possible	
Citric acid aqueous solution	Not classified	Classification not possible	Not classified	Not classified	

Ingredient name	Acute toxicity	Skin corrosion/	Serious eye damage/	Respiratory
	Mists	irritation	eye irritation	sensitization
Water	Not classified	Not classified	Not classified	Not classified
Propylene glycol	Classification not possible	Not classified	Not classified	Classification not possible
Benzyl alcohol	Category 4	Not classified	Category 2	Classification not possible
Surfactant	Classification not possible	Classification not possible	Classification not possible	Classification not possible
2-Aminoethanol	Classification not possible	Category 1A	Category 1	Classification not possible
Citric acid aqueous solution	Classification not possible	Classification not possible	Classification not possible	Classification not possible

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Ingredient name	Skin sensitization	Germ cell mutagenicity	Carcinogenicity	Reproductive toxicity
Water	Not classified	Not classified	Not classified	Not classified
Propylene glycol	Not classified	Classification not possible	Classification not possible	Classification not possible
Benzyl alcohol	Category 1A	Not classified	Not classified	Classification not possible
Surfactant	Classification not possible	Classification not possible	Classification not possible	Classification not possible
2-Aminoethanol	Category 1	Classification not possible	Classification not possible	Classification not possible
Citric acid aqueous solution	Classification not possible	Classification not possible	Classification not possible	Classification not possible

Ingradiant name	Specific targe	A an institut han and		
Ingredient name	Single exposure	Repeated exposure	Aspiration hazard	
Water	Not classified	Not classified	Not classified	
Propylene glycol	Category 1, 3	Category 1, 3	Classification not possible	
Benzyl alcohol	Category 1, 3	Category 1	Classification not possible	
Surfactant	Classification not possible	Classification not possible	Classification not possible	
2-Aminoethanol	Category 1, 3	Category 1, 2	Classification not possible	
Citric acid aqueous solution	Classification not possible	Classification not possible	Classification not possible	

* This information is specific to the chemical substance and is not dependent on the concentration.

12. Ecological information

Ingredient name	Hazardous to aq	Hazardous to aquatic environment		
Ingredient name	Acute	Chronic	the ozone layer	
Water	Not classified	Not classified	Classification not possible	
Propylene glycol	Not classified	Not classified	Classification not possible	
Benzyl alcohol	Category 2	Not classified	Classification not possible	
Surfactant	Not classified	Classification not possible	Classification not possible	
2-Aminoethanol	Category 2	Not classified	Classification not possible	
Citric acid aqueous solution	Not classified	Classification not possible	Classification not possible	

* This information is specific to the chemical substance and is not dependent on the concentration.

* Persistence and degradability

There is no data available for the mixture.

* Bioaccumulative potential* Mobility in soil

There is no data available for the mixture. There is no data available for the mixture.

13. Disposal considerations

- * When disposing of this product, ask an industrial waste disposal company to handle the disposal.
- $\boldsymbol{*}$ Dispose of container after using the contents completely.
- $\boldsymbol{*}$ Dispose of the contents/container in accordance with local/national regulations.

Not applicable

Not applicable

Not applicable

Not applicable

Not applicable

Not applicable

14. Transport information

(National regulations)

* There are no specific regulations.

None

Skin absorbable harmful substances

- (International regulations)
 - * UN number
 - * UN classification Not considered a Hazardous material according to the definition of the UN recommendations.
- (Special precautions)
 - \ast When transporting by vehicle, etc., carry the transportation precautions and Yellow Card.
 - $\boldsymbol{*}$ Check the container is tightly sealed and there are no leaks before transport.
 - st To prevent containers from being damaged, secure them tightly and use cushioning material if necessary.

15. Regulatory information

 Industrial Safety and Health Act Hazardous material Ordinance on Prevention of Organic Solvent Poisoning Ordinance on Prevention of Lead Poisoning Ordinance on Prevention of Hazards Due to Specified Chemical Substances Skin irritant harmful substances

* Pollutant Release and Transfer Register Law	Listed
* Poisonous and Deleterious Substances Control Act	Not applicable
* Fire Service Act	Not applicable
* Ship Safety Act	Not applicable
* Offensive Odor Control Law	Not listed

16. Other information

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(Main references)

- \ast Data published by the National Institute of Technology and Evaluation
- * Japan Paint Manufacturers Association,
 - "Raw Materials Database"
 - "GHS-compliant SDS/Label Creation Guidebook [Mixtures (for paints)]"
 - "Model MSDS/Model Label Examples [Mixtures (for paints)]"
- * Japan Industrial Safety and Health Association,
 - "GHS-compliant Training Text for Creating MSDS of Mixtures (chemicals)"
- * The Society of Synthetic Organic Chemistry, Japan, "New Edition Solvent Pocket Book"
- * "Disaster Prevention and First Aid Handbook"
- * International Chemical Safety Cards (ICSC)
- * SDS of raw materials

(Notice)

- * This data sheet is based on our current knowledge and is intended
 - as a description of health, safety and environmental information.
- * We do not guarantee any content, physical or chemical properties, hazards, etc.
- * When using, ensure safe handling conditions.
- * All chemical products may have unknown hazards and harmful effects, so they must be handled with the utmost care.
- * The scope of application of this data sheet is limited to Japan.