

## SAFETY DATA SHEET

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## 1. Identification

\* Product name **Creopower Clear**

\* Reference number 28302

\* Company Washin Paint Co.,Ltd.

\* Company address 2100-18 Kamiyoshiba Satte-shi Saitama-ken 340-0121 Japan

\* Section concerned Engineering Department

\* Person in charge Takeyuki Kawashima

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\* Product kind Water based antiseptic and insecticide paint for wood

\* Principal use Wood paint

## 2. Hazards identification

[ Classification ]

Hazards	Category	Signal word
	Hazard statement	
Flammable liquids	Not classified	
Acute toxicity Oral	Not classified	
Acute toxicity Dermal	Not classified	
Acute toxicity Gasas	Not applicable	
Acute toxicity Vapours	Not classified	
Acute toxicity Mists	Not classified	
Skin corrosion/irritation	Not classified	
Serious eye damage/eye irritation	Not classified	
Respiratory sensitization	Not classified	
Skin sensitization	Not classified	
Germ cell mutagenicity	Not classified	
Carcinogenicity	Not classified	
Reproductive toxicity	Not classified	
Specific target organ systemic toxicity Single exposure	Not classified	
Specific target organ systemic toxicity Repeated exposure	Not classified	
Aspiration hazard	Not classified	
Hazardous to aquatic environment Acute	Not classified	
Hazardous to aquatic environment Chronic	Not classified	
Hazardous to the ozone layer	Classification not possible	

\* If the signal word "Danger" applies, the signal word "Warning" should not appear.

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

[ Symbol ]

There is not a corresponding symbol.

[ Precautionary statement ]

( Prevention )

- \* Obtain and understand special instructions before use.
- \* Don't eat, drink or smoke when using this product.
- \* Wear protective gloves and eye/face protection when it needs.
- \* Wash hands thoroughly and gargle after handling.

( Response )

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

( Storage )

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

( Disposal )

- \* Don't dispose contents/container to the river and the sewage.
- \* Dispose contents/container in accordance with local/regional/national regulation.

\* This is the common precautionary statement for water based paint.

## 3. Composition/information on ingredients

Property                      Mixture  
Product kind                  Water based antiseptic and insecticide paint for wood

Chemical name	Weight (%)	CAS No.	Chemical structure	Notice duty
additive	0~1	—	—	—
propylene glycol	1~5	57-55-6	C <sub>3</sub> H <sub>8</sub> O <sub>2</sub>	—
resin	5~10	—	—	—
water	90~100	7732-18-5	H <sub>2</sub> O	—
—	—	—	—	—

## 4. First-aid measures

( When swallowing )

- \* Without making vomit by force, be rested and have a medical attention.
- \* The vomit doesn't make swallow. Get medical attention.

( When inhaling )

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

( When adhering to the skin )

- \* Wipes up quickly with cloth and washes it off sufficiently using plenty of water and soap.
- Don't use organic solvent, thinner and so on.
- \* If you get damage or feel pain, seek medical advice/attention.

( When entering eyes )

- \* Wash for more than 15 minutes with a plenty of water at once.
- \* Get a medical attention as fast as possible.

## 5. Fire-fighting measures

( Suitable extinguishing media )

- \* Water ( ○ ), Carbon dioxide ( ○ ), Foams ( ○ ), Powder ( ○ ), Dry sand ( ○ ), Other (    ),

( Specific hazards arising from the chemical )

- \* This substance is not inflammable but the dry material is inflammable.
- \* When burning, there is possibility to make carbon monoxide occur.

( Specific extinguishing method )

- \* Tell Fire Service the place and the dangerous/hazardous property.
- \* Prevent outflow being in water pipe or watercourse.
- \* Wear respiratory-protective-equipment and protective-glove.
- \* Remove combustibles quickly from the surrounding area.
- \* Uses the suitable extinguishing media.
- \* Do fire fighting from the windward.

( Special protective equipment and precautions for fire-fighters )

- \* Wear respiratory-protective-equipment, chemical-defense clothes/glove/boots,/glasses/mask as occasion demands.

## 6. Accidental release measures

( Personal precautions, protective equipment and emergency procedures )

- \* Wear protective equipments ( gloves, protective mask, apron and goggles ).

( Environmental precautions )

- \* Prevent outflow being in water pipe or watercourse.
- \* When water pipe or watercourse are polluted, contact organs concerned.

( Methods and materials for containment and cleaning up )

- \* Collects outflow to the container which can be shut, and move it to the safe place.
- \* Prevent outflow using dry sand, earth or other imcombustible material, and make absorb residue to collect it.
- \* It may use water sprayer to absorb the diffusion of vapour.
- \* Dispose wastes based on the regulations concerned.

## 7. Handling and storage

( Handling: Technical measure )

- \* Handle this based on the related laws ( Industrial Safety and Health Law, Fire Defense Law, etc. ).
- \* Follow the operation-standard, keep working atmosphere below TLV, promote ventilation.
- \* After handling, wash hands with soap water. It should wash work clothing separately.

( Handling: Notice )

- \* Avoid contact with strong oxidizing reagent.
- \* It has a fear of causing a reaction by heating, acidic material and alkaline material.
- \* Use the container which has no damage, no corrosion and no breakage.
- \* Gather used containers to the decided safekeeping place.

( Storage )

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

## 8. Exposure controls/personal protection

Standard control concentration, threshold limit value etc.

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

Chemical name	Standard control concentration	Threshold limit value	ACGIH ( TLV )	PRTR
additive	—	—	—	—
propylene glycol	—	—	—	—
resin	—	—	—	—
water	—	—	—	—
—	—	—	—	—

[Equipment measure]

- \* Set up safe shower, bathroom and face washing near the work area, and display the position.
- \* Show the signs such like 'NO UNAUTHORIZED ENTRY'.

( Protection measure )

- \* As occasion demands, wear following guards appropriately.  
air-supplied respirator, air SCBA, oxygen SCBA, chemical-cartridge respirator, protective glasses, protective gloves, protective boots, protective clothing,
- \* Check protective equipments regularly by the check list.
- \* Don't eat, drink or smoke when using this product.
- \* Wash hands with soap before eat, drink or smoke.
- \* The person who showed the symptom of the asthma once should not contact this chemical because he may cause the same symptom.
- \* Contact lens bring about special harm.  
Don't use soft contact lens because it absorbs irritant and has possibility to concentrate them.
- \* Wear chemical-proof type protective gloves and antistatic protective shoes.

## 9. Physical and chemical properties

( Physical state: Liquid )

Colour	Milky	Density	1.01 g/mL(25°C)	Flash point	Not
Odour	Slight resin odour	PH	7 - 9	Ignition point	No data
Boiling point	No data	Solbility	No data	Flammability or explosive limits	
Vapour pressure	No data	Partiton coefficient n-octanol/water		Lower	No data
			No data	Upper	No data

## 10. Stability and reactivity

( Chemical stability )

- \* The product seems to be stable.
- \* It has a possibility of the dangerous/harmful reaction.
- \* It reacts to the oxidizing materials.
- \* No other reactions were informed.

( Conditions to avoid )

- \* Heating, Contact with the avoidance, Ignition source.
- \* Degradation product which has dangerous/hazardous property.
- \* Vapour of organic solvent.
- \* Heat, light, metal powder and peroxide.

## 11. Toxicological information

Chemical name	Acute toxicity			
	Oral	Dermal	Gasas	Vapours
additive	Classification not possible	Classification not possible	Not classified	Classification not possible
propylene glycol	Not classified	Not classified	Not classified	Classification not possible
resin	Not classified	Not classified	Not classified	Not classified
water	Not classified	Not classified	Not classified	Not classified
—	—	—	—	—

Chemical name	Acute toxicity	Skin corrosion/ irritation	Serious eye damage/ eye irritation	Respiratory sensitization
	Mists			
additive	Classification not possible	Classification not possible	Classification not possible	Classification not possible
propylene glycol	Classification not possible	Not classified	Not classified	Classification not possible
resin	Not classified	Not classified	Not classified	Not classified
water	Not classified	Not classified	Not classified	Not classified
—	—	—	—	—

Chemical name	Skin sensitization	Germ cell mutagenicity	Carcinogenicity	Reproductive toxicity
propylene glycol	Not classified	Classification not possible	Classification not possible	Classification not possible
resin	Not classified	Not classified	Not classified	Not classified
water	Not classified	Not classified	Not classified	Not classified
—	—	—	—	—

Chemical name	Specific target organ systemic toxicity		Aspiration hazard
	Single exposure	Repeated exposure	
additive	Classification not possible	Classification not possible	Classification not possible
propylene glycol	Classification not possible	Classification not possible	Classification not possible
resin	Not classified	Not classified	Not classified
water	Not classified	Not classified	Not classified
—	—	—	—

\* Hazards information is peculiar to the chemicals. It doesn't change according to the content.

