



Printing date 01.12.2022 Revision: 01.12.2022

1 Identification

· Product identifier

· Trade name: PRIMA SG 300SG WHITE

· Article number: CWPWAB-02719

 $\cdot \textit{Relevant identified uses of the substance or \textit{mixture and uses advised against}}$

No further relevant information available.

· Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

Treasure Island Industrial Corp. No.2, 3rd Ave. S. Osmena Blvd. North Reclamation Area Cebu City 6000 PHILIPPINES

doo@treasureisland.com.ph

- · Further information obtainable from: Product safety department
- Emergency telephone number: During normal opening times: +63 32 232 05 13

2 Hazard identification

· Classification of the substance or mixture



Skin Sens. 1 H317 May cause an allergic skin reaction.

Acute Tox. 5 H333 May be harmful if inhaled. Aquatic Acute 3 H402 Harmful to aquatic life.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

CWPWAB-04073

· Classification according to Directive 67/548/EEC or Directive 1999/45/EC



Xi; Sensitising

R43: May cause sensitisation by skin contact.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

· Information concerning particular hazards for human and environment:

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

· Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

- · Label elements
- · Labelling according to EU guidelines:

The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials.

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· Code letter and hazard designation of product:



Xi Irritant

· Hazard-determining components of labelling:

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

· Risk phrases:

- 43 May cause sensitisation by skin contact.
- 52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

· Safety phrases:

- 2 Keep out of the reach of children.
- 24 Avoid contact with skin.
- 29/56 Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.
- 37 Wear suitable gloves.
- 46 If swallowed, seek medical advice immediately and show this container or label.
- · Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

3 Composition / information on ingredients

- · Chemical characterisation: Mixtures
- · **Description:** Mixture of substances listed below with nonhazardous additions.

CAS: 13463-67-7	titanium dioxide [in powder form containing 1 % or more of particles with aerodynamic diameter $\leq 10 \mu \text{m}$]	
	& Carc. 2, H351 Acute Tox. 5, H333	
CAS: 1317-65-3	Calcium Carbonate	
	Acute Tox. 4, H302 Acute Tox. 5, H333; Skin Corr. 3, H316; Eye Irritation 2B, H320	
CAS: 21645-51-2	aluminium hydroxide	
CAS: 61790-53-2	Diatomaceous earth (Silica-Amorphous)	

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CAS: 330-54-1	diuron(ISO)	(Contd. of pa
CAS. 330-34-1	★ Xn R22-40-48/22	
	Xn R22-40-48/22 N R50/53	
	Carc. Cat. 3	
	© Carc. 2, H351; STOT RE 2, H373	
	Acute Tox. 4, H302	
CAS: 26530 20	1 2-octyl-2H-isothiazol-3-one	
CAS. 20330-20-		
	₹ C R34 Xn R22	
	★ Xi R43 → N R50/53	
	Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330	
	Skin Corr. 1A, H314; Eye Dam. 1, H318	
	Aquatic Acute 1, H400; Aquatic Chronic 1, H410	
	Skin Sens. 1A, H317	
	Specific concentration limit: Skin Sens. 1A; H317: $C \ge 0.0015 \%$	
CAS. 55065 941		
CAS: 33903-04-3	Preaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	
	$R = \frac{1}{2} T R = \frac{1}{2} $	
	Xi R43 N R50/53 N R50/53	
	Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330	
	Skin Corr. 1C, H314; Eye Dam. 1, H318	
	Aquatic Acute 1, H400; Aquatic Chronic 1, H410	
	Skin Sens. 1A, H317	
	Specific concentration limits: Skin Corr. 1C; H314: $C \ge 0.6\%$	
	Skin Irrit. 2; H315: $0.06\% \le C < 0.6\%$	
	Eye Dam. 1; H318: $C \ge 0.6\%$	
	Eye Irrit. 2; H319: $0.06 \% \le C < 0.6 \%$ Skin Sens. 1A; H317: $C \ge 0.0015 \%$	

4 First-aid measures

- · Description of first aid measures
- · After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.

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· Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- · Environmental precautions:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/surface or ground water.

- · Methods and material for containment and cleaning up: Pick up mechanically.
- · Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

- · Handling:
- · Precautions for safe handling No special precautions are necessary if used correctly.
- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Specific end use(s) No further relevant information available.

8 Exposure controls / personal protection

· Additional information about design of technical facilities: No further data; see item 7.

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	with limit values that require monitoring at the workplace:
CAS: 13463	3-67-7 titanium dioxide [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm]
PEL (USA)	Long-term value: 15* mg/m³ *total dust
REL (USA)	See Pocket Guide App. A
TLV (USA)	Long-term value: (10) NIC-0.2* NIC-2.5** mg/m³ NIC: resp. fraction, *nanoscale, **finescale, A3
CAS: 21645	5-51-2 aluminium hydroxide
REL (USA)	Long-term value: 2 mg/m³ as Al
	Long-term value: 1* mg/m³ as Al;*as respirable fraction
CAS: 61790	2-53-2 Diatomaceous earth (Silica-Amorphous)
PEL (USA)	20mppcf or 80mg/m3 /%SiO2
REL (USA)	Long-term value: 6 mg/m³ See Pocket Guide App. C
TLV (USA)	TLV withdrawn
CAS: 330-5	4-1 diuron(ISO)
REL (USA)	Long-term value: 10 mg/m³
TLV (USA)	Long-term value: 10 mg/m³ A4

- · Additional information: The lists valid during the making were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

- · Respiratory protection: Not required.
- · Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

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· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection: Not required.

Information on basic physical and chen General Information	nical properties	
	ment properties	
Appearance:	F1 · 1	
Form:	Fluid	
Colour: Odour:	According to product specification Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not applicable.	
•	ты иррисиве.	
Change in condition	II. J.4	
Melting point/freezing point: Initial boiling point and boiling range	Undetermined.	
Flash point:	Not applicable.	
•		
Flammability (solid, gas):	Not determined.	
Decomposition temperature:	Not determined.	
Auto-ignition temperature:	Product is not selfigniting.	
Explosive properties:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
Vapour pressure at 20 °C:	23 hPa	
Density at 20 °C:	$1.21-1.25 \text{ g/cm}^3$	
Relative density	Not determined.	
Vapour density	Not applicable.	
Evaporation rate	Not applicable.	
Solubility in / Miscibility with		
water:	Soluble.	
Partition coefficient: n-octanol/water:	Not determined.	
Viscosity:		
Dynamic:	Not applicable.	
Kinematic:	Not applicable.	
Solvent content:		
Organic solvents:	1.2 %	
Water: VOC (EC)	51.1 % 1.17 %	



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Solids content:	44.03 %	
· Other information	No further relevant information available.	

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity

· LD/LC50 values relevant for classification:

CAS: 13463-67-7 titanium dioxide [in powder form containing 1 % or more of particles with aerodynamic $diameter \leq 10 \ \mu m$

CAS: 2653	80-20-1 2-0	octvl-2H-isothiazol-3-on
Inhalative	LC50/4 h	>6.82 mg/l (rat)
Dermal	LD50	>10,000 mg/kg (rabbit)
Oral	LD50	>20,000 mg/kg (rat)

Oral	LD50	125 mg/kg (ATE)
Dermal	LD50	311 mg/kg (ATE)
Inhalative	LC50/4 h	0.27 mg/l (ATE)

- Primary irritant effect:
- · Skin corrosion/irritation No irritant effect.
- · Serious eye damage/irritation No irritating effect.
- · Respiratory or skin sensitisation Sensitisation possible through skin contact.
- · Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Irritant

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.

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- · Mobility in soil No further relevant information available.
- · Ecotoxical effects:
- · Remark: Harmful to fish
- · Additional ecological information:
- · General notes:

Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into the ground.

Harmful to aquatic organisms

- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agents: Water, if necessary together with cleansing agents.

UN-Number		
ADR, IMDG, IATA	Void	
UN proper shipping name		
ADR, IMDG, IATA	Void	
Transport hazard class(es)	N/A	
ADR, ADN, IMDG, IATA		
Class	Void	
Packing group		
ADR, IMDG, IATA	Void	
Environmental hazards:		
Marine pollutant:	No	
Transport in bulk according to Annex I	I of Marpol	
and the IBC Code	Not applicable.	



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15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture

· Philippines Inven	tory of Chemicals and Chemical Substances
CAS: 7732-18-5	water, distilled, conductivity or of similar purity
CAS: 57516-68-4	STYRENE ACRYLATE COPOLYMER
CAS: 13463-67-7	titanium dioxide [in powder form containing 1 % or more of particles with aerodynamic diameter \leq 10 μ m]
CAS: 1317-65-3	Calcium Carbonate
CAS: 25265-77-4	Texanol
CAS: 21645-51-2	aluminium hydroxide
CAS: 61790-53-2	Diatomaceous earth (Silica-Amorphous)
CAS: 111-46-6	Diethylene Glycol
CAS: 471-34-1	Calcium Carbonate
CAS: 8042-47-5	White mineral oil, petroleum
CAS: 124-68-5	2-amino-2-methylpropanol
CAS: 330-54-1	diuron(ISO)
CAS: 10605-21-7	carbendazim (ISO)
CAS: 64-19-7	acetic acid
CAS: 1336-21-6	ammonia
CAS: 3586-55-8	(Ethylendioxy)dimethanol
CAS: 27646-80-6	2-Methyl-2-(methylamino)propan-1-ol
CAS: 26530-20-1	2-octyl-2H-isothiazol-3-one
CAS: 55965-84-9	reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H310 Fatal in contact with skin.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H316 Causes mild skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H320 Causes eye irritation.

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Н330	Fatal if inhaled. (Contd. of page
H333	May be harmful if inhaled.
H351	Suspected of causing cancer.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
R22	Harmful if swallowed.
R23/24	Toxic by inhalation and in contact with skin.
	25 Toxic by inhalation, in contact with skin and if swallowed.
R34	Causes burns.
R40	Limited evidence of a carcinogenic effect.
R43	May cause sensitisation by skin contact.
R48/22	
	Harmful: danger of serious damage to health by prolonged exposure if swallowed.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
	nent issuing SDS: Product safety department
· Contact:	
· Abbrevia	ations and acronyms:
RID: Règle	ement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning
	nal Transport of Dangerous Goods by Rail) R: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
	ernational Civil Aviation Organisation
ICAO-TI: T	Technical Instructions by the "International Civil Aviation Organisation" (ICAO)
ADR: Accor	ord relatif au transport international des marchandises dangereuses par route (Éuropean Agreement Concerning the Internatio
	of Dangerous Goods by Road)
	ernational Maritime Code for Dangerous Goods
	rnational Air Transport Association European Inventory of Existing Commercial Chemical Substances
	European List of Notified Chemical Substances
	nical Abstracts Service (division of the American Chemical Society)
VOC: Volat	utile Organic Compounds (USA, EU)
	hal concentration, 50 percent
	hal dose, 50 percent
	istent, Bioaccumulative and Toxic Persistent and very Bioaccumulative
	3: Acute toxicity – Category 3
	4: Acute toxicity – Category 4
Acute Tox.	2: Acute toxicity – Category 2
	5: Acute toxicity – Category 5
	1A: Skin corrosion/irritation – Category 1A
	1C: Skin corrosion/irritation – Category 1C 3: Skin corrosion/irritation – Category 3
	1: Serious eye damage/eye irritation – Category 1
	ion 2B: Serious eye damage/eye irritation – Category 2B
Skin Sens. I	1: Skin sensitisation – Category I
	1A: Skin sensitisation – Category 1A
	arcinogenicity – Category 2
STOT RE 2.	2: Specific target organ toxicity (repeated exposure) – Category 2 cute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
	cute 3: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
	hronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
	hronic 3: Hazardous to the aquatic environment - long-term aquatic hazard — Category 3
	ompared to the previous version altered.