

# MATERIAL SAFETY DATA SHEET

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# **SECTION 1**: **PRODUCT IDENTIFICATION**

Product Name "Perfect One Crystal" Deep Cleansing Hand Wash

**Use** Hand Cleanser for Greasy and Dirty Hands

CAS Number Mixture

# SECTION 2 : COMPOSITION AND INFORMATION ON INGREDIENTS

Components	Weight, %	CAS No.
Alkyl Alcohol Ethoxylate	3.0 – 25.0	68002-97-1
Xanthan Gum	0.0 – 10.0	11138-66-2
Acrylates Copolymer	0.0 – 10.0	25133-97-5
Cocamide Diethanolamine	0.0 – 8.0	68603-42-9
Cocamidopropyl Betaine	0.0 – 8.0	61789-40-0
Glycerine	0.0 – 8.0	56-81-5
Pumice	0.0 – 5.0	1332-09-8
Triethanolamin	0.0 - 3.0	102-71-6
Glycol Distearate	0.0 – 3.0	627-83-8
Sodium Citrate	0.0 – 1.0	68-04-2
Boric Acid	0.0 – 1.0	10043-35-3
Citric Acid	0.0 – 1.0	77-92-9
Sodium Tripolyphosphate	0.0 – 1.0	7758-29-4
Ethylenediamine Tetraacetic Acid	0.0 – 1.0	6381-92-6

D-limonene	0.0 - 1.0	5989-27-5
Chloromethylisothiazolone	0.0 - 1.0	26172-55-4
Methylisothiazolone	0.0 – 1.0	2682-20-4
Color Dye	0.0 – 1.0	
Fragrance	0.0 – 1.0	
Water	Balance	

### SECTION 3 : PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid

Odor and Appearance Pleasant fruity odor, Orange/Green color

**Solubility** Miscible with water

Flammability Incombustible

**pH** 6.5 - 7.5

# **SECTION 4** : HAZARD IDENTIFICATION

Classification The material contains no substances which at their given

concentration are considered to be hazardous to health.

**Emergency Overview** No particular hazards known.

Eye Contact May cause irritation to the eyes, with effects including

tearing, pain, stinging and blurred vision. Depending upon

duration of exposure, eye damage may occur.

**Skin Contact** May cause irritation to very sensitive skin.

**Ingestion** May cause irritation to mouth, throat and stomach with

effects including build up, irritation to the tongue and lips.

Inhalation Prolonged inhalation may cause irritation and respiratory

tract discomfort.

### **SECTION 5**: FIRST AID MEASURES

**Eyes Contact** Immediately flush eyes with large quantities of water for at

least 15 minutes, periodically lifting upper and lower lids to ensure washing of entire surface. Get medication attention

if irritation persist.

**Skin Contact** Not normally a source of irritation. However, get medication

attention if irritation persist.

**Ingestion** Do not induce vomiting. If victim is conscious, give large

quantities of water. Never give anything by mouth to an unconscious person. If vomiting occur spontaneously, keep head below hips to present aspiration. Get medication

attention if sickness persists.

**Inhalation** If symptoms are experienced, remove source of

contamination or move victim to fresh air.

First Aid Facilities Eye was fountain, safety tower and normal washroom

facilities.

**Notes to Physician** Treat symptomatically.

#### **SECTION 6**: FIRE-FIGHTING MEASURES

**Extinguishing Media** Dry chemical, foam, carbon dioxide, water spray or fog.

Unsuitable Extinguishing Media None

Specific Hazards Arising from Chemical None

Fire Fighting Procedure Fire fighters to wear self-contained breathing apparatus

(SCBA) in confined spaces, in oxygen deficient atmospheres or if exposes to materials of decomposition. Full protective

clothing is also recommended.

#### SECTION 7 : ACCIDENTAL RELEASE MEASURES

**Personal Precautions** Avoid contact with eyes.

**Method of Containment** Prevent further leakage or spillage if safe to do so.

Method of Cleaning up Use paper towels to wipe up the spillage, mop up any

residue, and rub a clean rag over the spillage area.

# **SECTION 8** : **HANDLING AND STORAGE**

**Personal Protective Equipment** 

Eye/ Face Protection None required under normal usage. Risk of contact, wear

Goggles.

**Skin and Body Protection**None required under normal usage. Repeated or prolonged

contact, wear protective gloves or clothing.

**Respiratory Protection**None required under normal usage. If exposure limit are

exceed or irritation is experienced, NIOSH approved

respiratory protection should be worn.

Hygiene Measures Handle in accordance with good industrial hygiene and

safety practice.

Storage/Shipping Requirement Store in cool, dry, well-ventilated pace and out of direct

sunlight. Store away from sources of heat or ignition. Keep

containers tightly closed with not in use.

# SECTION 9 : EXPOSURE CONTROLS / PERSONAL PROTECTION

**Control Parameters** 

**Exposure Guidelines** This material does not contain any hazardous materials.

**General Ventilation** Recommended

**Eye Protection** Safety glasses

Flammability Incombustible

**Appropriate Engineering Controls** 

**Engineering Measure** Eyewash stations.

### **SECTION 10: STABILITY AND REACTIVITY**

**Reactivity** Not reactive under normal condition

**Chemical Stability** Stable under recommend storage conditions.

**Possibility of Hazardous Reactions** None under normal processing.

**Hazardous Polymerization** Hazardous polymerization does not occur.

**Conditions to Avoid** Incompatible materials and high temperature storage.

**Incompatible Materials** Decompose on heating emitting oxides of carbon and other

decomposition materials.

#### SECTION 11 : TOXICOLOGICAL INFORMATION

Acute toxicity Not determined

### **SECTION 12: ECOLOGICAL INFORMATION**

No information available

# SECTION 13 : DISPOSAL CONSIDERATIONS

Waste Disposal Methods This material, as supplied, is not hazardous waste. This

material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical conditions are made to this material, or if the material is processed or others altered. Consult the appropriate federal, states, and local regulations for

additional requirements.

**Contaminated Packaging** Do not re-use empty containers.

### **SECTION 14: TRANSPORT INFORMATION**

Transport Regulation This material is considered no dangerous goods under the

transport regulations.

Proper Shipping Name None allocated

Hazard Technical Name Not available

Hazard Class Not available

### **SECTION 15**: **REGULATORY INFORMATION**

**EC LABELING** This material is not subject to the labeling requirements.

#### **SECTION 16: OTHER INFORMATION**

PREPARED BY Alviron Sdn Bhd

**ISSUING DATE** 12 February 2018

**REVISION DATE** Not available

**REVISION NOTE** Not available

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of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and it not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may to be valid for such material used in combination with any other material or in any process, unless specified in

the text.

<sup>\*\*\*</sup> END of Material Safety Data Sheet \*\*\*