



# SAFETY DATA SHEET

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Revised edition no : 01

## P-647 DETERGENT POWDER

Effective Date: 1.2.2021

### 1 Identification of the Product and the company

Chemical Name : P-647 Detergent Powder  
Type of product chemical family : Washing Powder  
Distributor : TLC-KOYA Chemicals Mfg Sdn Bhd  
No.22-23, Jalan Maju 1,  
Cemerlang Industrial Estate,  
81800 Ulu Tiram, Johor, Malaysia.  
Tel: 607-8675798 Fax: 607-8675799  
Website: www.koyachemicals.com Email: admin@koyachemicals.com

Emergency phone no : See distributor

### 2 Hazard Identification

#### HAZARD PICTOGRAM



SIGNAL WORD: WARNING

#### CLASSIFICATION

Skin irritation category 2

#### Hazard Statement

H315 Causes skin irritation

#### Precautionary statement-Prevention

P264 Wash thoroughly after handling  
P280 Wear protective gloves/protective clothing/eye protection/face protection

#### Precautionary statement-response

P302 + P352 IF ON SKIN: wash with plenty of soap and water.  
P332 + P313 If skin irritation occurs: Get medical advice/attention.  
P362 Take off contaminated clothing and wash before reuse.

### 3 Composition / Information on Ingredients (Hazardous ingredients)

<u>Chemical Name</u>	<u>Percent</u>	<u>Cas No.</u>
Soda Ash	70 - 80%	497-19-8
Tetrapotassium Pyrophosphate	10 - 30%	7758-29-4
Sodium Metasilicate	10 - 40%	6834-29-4
Linear alkyl Benze Sulphoric acid	4 - 10%	248289-4
Tergitol NP 9	2 - 5%	127087-87-0
Arquad MCB 80	0.1 - 0.5%	68424-85-1

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### 4 First Aid Measures

On contact with eyes	If in eyes, hold eye open, flood with water for a least 15 min and seek medical attention.
On Skin Contact	Flush with large quantity of water, seek medical attention.
If inhaled	remove from exposure
On ingestion	If swallowed, drink plenty of water or milk, seek medical attention.

### 5 Fire-Fighting Measures

Suitable extinguishing media	Not required
Unsuitable extinguishing media	Not applicable
Hazard during fire fighting	Not Applicable
Special protective equipment / procesures	Wear glove
Hazard combustion Products	Not Applicable

### 6 Accidental Release measures

Spillages	Flush with plenty of water
Personal precautions	Avoid contact with eyes
Environmental Precautions	None

### 7 Handling and Storage

Advise on safe handling	Keep out of reach of children
Advise on storage	Store in cool, dry & sheltered area
Unsuitable Packaging Material	nil

### 8 Exposure controls / personal protection

Respiratory Protection	Not required under normal use and adequate ventilation.
Hand protection	Wear glove
Eye protection	Not required
Body protection	Not required

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### 9 Physical and chemical properties

Physical state	powder
Colour	white
Odor	lemon scent

### 10 Toxicological information

On contact wit eyes	May cause irritation
On skin contact	May cause irritation
If inhaled	May cause irritation to the nose, throat and respiratory system with system with effect including dizziness and headache.
On ingestion	May cause irritation to mouth, throat and stomach, seek a doctor immediately.
Other health hazard information	None

### 11 Ecological information

Ecological Overview	Data not available
Mobility	Data not available
Bio accumulation	Data not available
Ekotoksikan	Data not available

### 12 Disposal Considerations

Product disposal	Dispose off in accordance with local regulation
Packaging disposal	Dispose off in accordance with local regulation

### 13 Transport information

Road / Rail (ADR/RID)	None
Sea Trasnport (IMDG)	None
Air Transport (ICOA)	None

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**14 Regulatory Information**

Labelling information	No special packaging or labelling requirement
Packaging information	No special packaging or labelling requirement

**15 Other information**

Keep container closed when not in use. Keep out of reach of children.

All recommendations for the use of our products, whether given by us in writing, orally, or to be implied from data or test results obtained by us, are based on the current state of our knowledge at the time such recommendations are made. When additional information is obtained, these recommendations may be updated. They may also be influenced by circumstances outside our control. Notwithstanding such recommendations, the user is responsible to determine that the product as supplied by us, is suitable for the process or purpose he intends to use it. The user of the product is solely for compliance with all laws and regulation applying to the use of the product. Since we cannot control the application, use or processing of the products, we do not accept responsibility therefore. The user shall ensure that the intended use of the products will not infringe in any party's intellectual property rights.

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