

MATERIAL SAFETY DATA SHEET ORANGE GRIPPER

1) PRODUCT IDENTIFICATION

: Orange GRIPPER **Product name** : Nitrile Rubber. **Chemical Family**

Chemical Name : None

Chemical Hazard Rating : Health 0

> : Flammability 0

> : Reactivity

2) HAZARDOUS INGRADIENTS

No significant hazardous ingredients.

Chemical composition: Natural latex, Zinc Oxide, Zinc Dibutyldithiocarbamate, Zinc diethyldithiocarbamate Zinc Salt, Antioxidant, Sulphur, Titanium Dioxide , Pigment.

3) PHYSICAL DATA – Composition

INGREDIENT	RANGE	(PHR)

NBR 100 :

Ammonia 0.2 - 0.5

Terric 320 0.01 - 0.05

Zinc oxide 1.0-2.0

ZDEC 0.5-1.2

SULPHUR 0.60 - 1.30:

TITANIUM DIOXIDE 1.0-2.0

POTTASSIUM HYDROXIDE 0.5 - 0.8

ORANGE PIGMENT 0.5 - 1.0



4) FIRE AND EXPLOSION

Stability : Stable. Material will not support

combustion.

Extinguishing Media : Foam, Carbon Dioxide, Dry Powder, Water

Spray

5) REACTIVITY DATA

Stability : Stable when stored in dry and cool room.

Hazardous Polymerization : None.

Condition to Avoid : Freezing and Extreme Heat.

Incompatibility (Materials to

avoid) : Hydrocarbon Solvents and some types of oil

Hazardous Decomposition

Products : Oxides of Carbon, Nitrogen and Sulphur.

6) FIRST AID PROCEDURE

If systemic reaction occurs, discontinue use and seek emergency Treatment.

7) PRECAUTION

This product contains acrylonitrile butadiene rubber latex which may cause allergic reactions. Other components used in making gloves also cause allergic reaction in some individuals. If user or a patient is allergic to nitrile or experience any discomfort, discontinue use immediately and consult with a physician.

8) STORAGE

Store in original packing in a cool, dry and well ventilated area, away from dust, sunlight, moisture, X-ray, and excessive heat above 100°F ((37°C)