



Material Safety Data Sheet

10th August 2020

NanoCleanse Antibacterial Meat & Poultry Wash

CHEMICAL PRODUCT/COMPANY IDENTIFICATION

Material Identification

PRODUCT NAME: NanoCleanse M
PRODUCT USE: Meat & Poultry Wash Company

Identification **MANUFACTURER/DISTRIBUTOR**

Prakruthik Health Care
Office: 10-1-39/4, Fatehnagar, Hyderabad - 500018, Telangana, India
Factory: No. 5-115, Gundlapochampalli Village, Medchal Mandal & District,
Telangana State - 500100

PHONE NUMBER

Emergency / Product Information: +91 8861667778

HAZARDS IDENTIFICATION

*****EMERGENCY OVERVIEW*****
* Clear, slightly yellow liquid. Irritating to skin and eyes. *

Potential Health Effects:

EYE: Contact will cause irritation.

SKIN: Contact can cause irritation.

INGESTION: May cause irritation to gastrointestinal tract.

INHALATION: None.

CHRONIC (CANCER) INFORMATION: None known.

LONG TERM TOXIC EFFECTS: None known.

COMPOSITION/INFORMATION ON INGREDIENTS

Material	CAS Number
WATER	7732-18-5
CITRIC ACID	77-92-9
SODIUM CITRATE	6132-04
SODIUM BICARBONATE	144-55-8
VINEGAR	8028-52-2
GLYCERIN	56-81-5
SEA SALT	7647-14-5

FIRST AID MEASURES

First Aid

INHALATION: None.

SKIN CONTACT: Remove and wash contaminated clothing. Wipe off and wash with soap and water.

EYE CONTACT: Irrigate eyes with running water for at least 15 minutes. Get medical attention if irritation develops.

INGESTION: Rinse mouth with water. Dilute with water. Get medical attention if discomfort occurs.

FIRE FIGHTING MEASURES

FLASH POINT F° (C°): Not flammable.

EXTINGUISHING MEDIA: Water, carbon dioxide, powder, foam

SPECIAL FIRE FIGHTING PROCEDURES / UNUSUAL FIRE OR EXPLOSION HAZARDS:

Firefighters should use equipment as required for surrounding fire.

ACCIDENTAL RELEASE MEASURES

Mop up. Rinse with water.

HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient.

HANDLING & STORING: Store in closed packages.

EXPOSURE CONTROLS/PERSONAL PROTECTION

EYEPROTECTIONREQUIREMENTS..... Goggles for handling large quantities of pure material.
 SKINPROTECTIONREQUIREMENTS..... Rubber gloves for handling large quantities of pure material.
 RESPIRATORREQUIREMENTS None.
 VENTILATIONREQUIREMENTS None.
 Exposure Guidelines None

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear, slightly yellowish liquid.
 ODOR: Citrus.

STABILITY AND REACTIVITY

STABILITY..... This is a stable material.
 CONDITIONSTOAVOID Heat or storage below freezing.
 HAZARDOUSPOLYMERIZATION Will not occur.
 INCOMPATIBILITIES..... None special.

TOXICOLOGICAL INFORMATION

Mixture untested but based on components:
 Eye contact will cause irritation. Can be irritating to skin. Ingestion may cause irritation to gastrointestinal tract.

CARCINOGENICITY: None listed.

ECOLOGICAL INFORMATION

General notes:
 When used for its intended purpose this product should not cause adverse effects in the environment.

DISPOSAL CONSIDERATIONS

Waste Disposal:
 Treatment, storage, transportation, and disposal must be in accordance with applicable Government regulations.

TRANSPORTATION INFORMATION

Not a hazard material or hazard goods for transportation.
 Transport Fashion: By road / By Air / By Sea

REGULATORY INFORMATION

This product contains no toxic chemicals subject to the reporting requirements of relevant Act of Govt. of India.

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the data compiled. However, no representation, warranty, or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information.

Responsibility for MSDS :

Prakruthik Health Care

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