

MATERIAL SAFETY DATA SHEET

PRODUCT

ROMED cleansing wipes

Ref: ABW

COMPOSITION / INGREDIENTS

Mixture component (Component that is packaged in an inner cylinder, which is additionally packaged in an outer box)

Ethyl Alcohol, 80%	CAS NO. 64-17-5
Isopropyl Alcohol, 5%	CAS NO. 67-63-0
Water 15%	CAS NO. 7732-18-5

HAZARD IDENTIFICATION

Eye contact: Will cause irritation

Skin contact: Not expected to present an irritation hazard under normal conditions of use.

Inhalation: Not considered to present an inhalation hazard under normal conditions of use.

Ingestion: Not considered to present an ingestion hazard under normal conditions of use.

Hazard statements

H225 - Highly flammable liquid and vapor
H319 - Causes serious eye irritation

Precautionary statements

P210 Keep away from heat/sparks/open flames/hot surfaces. – No smoking.
P233 Keep container tightly closed.
P240 Ground/bond container and receiving equipment.
P241 Use explosion-proof electrical/ventilating/lighting/equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.
P264 Wash thoroughly after handling.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P370 + P378 In case of fire: Use water spray, foam, carbon dioxide and dry powder to extinguish.
P403 + P235 Store in a well-ventilated place. Keep cool.

FIRST AID MEASURE

Eye contact: If the impregnating liquid comes into direct contact with the eyes, rinse immediately with plenty of water. If irritation develops seek medical advice.

FIRE FIGHTING

Suitable extinguishing media are water spray, foam, carbon dioxide and dry powder. Standard protective equipment should be worn by firefighters.

In the event of a large fire toxic fumes containing oxides of carbon may be formed, which would necessitate the use of a self-contained breathing apparatus.

Fire Fighting Procedures:

In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full-face piece operated in the pressure demand or other positive pressure mode. Fight fire from the maximum distance. Evacuate area. Extinguish a fire from windward. Prevent inhalation of gas produced.

Specific Hazards:

When involved in a fire, this material may decompose and produce irritating fumes and gas.

ACCIDENTAL RELEASE MEASURES

Environmental Precautions:

This material may be non-hazardous in ordinary use and may be discarded in accordance with applicable governmental regulations and take order with the demands of the environmental protection section.

HANDLING AND STORAGE

Handling Precautions:

Do not use this product any place near flame and under high temperature.

Storage Precautions:

Keep product in a cool place away from exposure to sunlight. Do not store product any place where becomes high temperature. Do not damage outer case.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measure:

Use exhaust ventilation to keep airborne concentration below exposure limit.

Personal protection equipment:

Eye protection: Not required under normal use.

Hand protection: Not required under normal use.

Skin and Body Protection: Not required under normal use.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White non-woven fabric impregnated with a colourless liquid.

Odour: Ethereal

Boiling point (°C): 85°C

Flammability: Flammable

Explosive properties: n/a

Oxidizing properties: n/a

pH of impregnating liquid: n/a

Flash point of Impregnating liquid: 22 °C

Solubility: complete miscible with water

Auto-ignition: Not applicable to Auto-ignition substance stated in UN recommendations

Self-heating: Not applicable to Auto-ignition substance stated in UN recommendations

Packaging Appearance: White outer carton and inner package with blue lettering

Outer package: Carton

Inner package: PE/PP dispenser

Melting point: Polyethylene: 115 °C or higher Polypropylene: 125 °C or higher

Specific gravity: Polyethylene: 0.91 to 0.94 Polypropylene: 0.89

Flash point: Polyethylene: 450 or higher Polypropylene: 400 or higher

STABILITY AND REACTIVITY

Stability: Stable under ambient conditions.

Conditions to avoid: Forbid the use in the circumstance with high oxygen concentration.

Hazardous decomposition products: None

Inner package

Water reactivity: None

Oxidization: None

Self-reactivity/Explosive: None

Stability/Reactivity: Stable and non-reactive under ambient storage and handling conditions

TOXICOLOGICAL INFORMATION

Toxicity: None known about oral/dermal toxicity

ECOLOGICAL INFORMATION

Environmental Toxicity:

On the basis of available information, this product is not expected to produce any significant adverse environmental effects when recommended use instructions are followed.

Mobility: None known

Persistence/degradability: None known

Bio accumulative potential: None known

Degradability of packaging: Non-degradable for long time

DISPOSAL RECOMMENDATIONS

Waste disposal Methods:

Used or unused product should be disposed of in accordance with Federal, State or Local LAWS and Regulations.

Empty Container Warnings:

Empty containers may contain product residue, follow SDS and label warnings even after they have been emptied.

TRANSPORT INFORMATION

UN (EU: ADR/RID/ADN) Not Regulated as Hazardous Material under UN Dangerous Goods Ch. 3.3 Special Provision 216

IATA/ ICAO Not Regulated as Hazardous Material under IATA Sec. 4.4 Special Provision A46, ICAO DPG SP A46

IMDG/ IMO Not Regulated as Hazardous Material under IMDG Ch. 3.3 Special Provision 216

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Special Provisions Verbiage:

(UN: ARD/RID/ADN) SP216: Mixtures of solids which are not subjects to these Regulations and flammable liquids may be transported under this entry without first applying the classification criteria of Division 4.1, provided there is no free liquid visible at the time the substance is loaded or at the time the packaging or cargo transport unit is closed. Each cargo transport unit shall be leakproof when used as a bulk packaging. Sealed packets and articles containing less than 10 ml of a packing group II or III flammable liquid absorbed into a solid are not subject to these Regulations provided there is no free liquid in the packet or article. SP313: Sealed packets and articles containing less than 10 ml of an environmentally hazardous liquid, absorbed into a solid material but with no free liquid in the packet or article, or containing less than 10 g of an environmentally hazardous solid, are not subject to these Regulations.

(IATA) Small inner packagings consisting of sealed packets or articles containing less than 10 mL of a Packing Group II or III flammable liquid absorbed into a solid material are not subject to these Regulations provided there is no free liquid in the packet or article

(IACAO) Mixtures of solids which are not subject to these Instructions and flammable liquids may be transported under this entry without first applying the classification criteria of Division 4.1, providing there is no free liquid visible at the time the substance is packaged and the packaging must pass a leakproofness test at the Packing Group II level. Small inner packagings consisting of sealed packets or articles containing less than 10 mL of a Packing Group II or III flammable liquid absorbed into a solid material are not subject to these Instructions provided there is no free liquid in the packet or articles.

(IMDG) Sealed packets containing 10 ml or less of Class 3 flammable liquids in Packing Group II or III which are absorbed into a solid with no free liquid at the time of shipment are not regulated.

REGULATORY INFORMATION

Not classified as hazardous for supply.

Labelling:



flammable



irritating

Wilnis, 26 September 2019

For: VAN OOSTVEEN MEDICAL B.V. – ROMED – HOLLAND

Silvia Hodorogea, MSc
Romed Quality Assurance

