

# TRANSPORT EMERGENCY CARD

In accordance with SANS 10232-4

UN-No.	3264
Class	8
Subsidiary risk	-
Packaging group	III
ERG No.	154

## PROPER SHIPPING NAME

CORROSIVE LIQUID, ACIDIC, INORGANIC N.O.S  
(NITRIC ACID)

## APPEARANCE

Colourless liquid  
Slight odour

## POTENTIAL HAZARD (DANGER)

TOXIC : Avoid skin and eye contact  
Effects of contact or inhalation may be delayed.  
Fire will produce irritating, corrosive and/or toxic gases.

## PERSONAL PROTECTIVE EQUIPMENT

Protective goggles or face shield  
Protective gloves  
Protective shoes  
Eyewash bottle with clean water

## DRIVER INTERVENTION EQUIPMENT

Use extinguishing agent suitable for surrounding fire.  
Sand or other non-combustible absorbent,  
Shovel, Broom

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## DRIVER FIRST ACTIONS - Only if it can be carried out without personal risk

Contact the emergency services  
Stop the engine  
Avoid contact with spilled material.

## DRIVER SPECIAL/ADDITIONAL ACTIONS - Only if it can be carried out without personal risk

Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.  
Stop leaks if it can be done without personal risk  
Cover small leak with dry sand or other non-combustible material.

## DRIVER ACTIONS IN CASE OF FIRE - Only if it can be carried out without personal risk

Use CO<sub>2</sub>, dry chemical, dry sand, alcohol resistant foam.  
Move containers from fire area if you can do it without risk.

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## FIRST AID

Immediately flush skin or eyes (or both) with running water for at least 20 min  
Move victim to fresh air  
Remove and isolate contaminated clothing and shoes.

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## SPECIAL INFORMATION FOR EMERGENCY SERVICES

Do not get water inside containers  
Wear positive pressure self-contained breathing apparatus (SCUBA)

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## ADDITIONAL INFORMATION

**Product name:** CALCIUM\_HNO<sub>3</sub>

**Supplier:** De Bruyn Spectroscopic Solutions

**Emergency telephone number (SA):** 086 100 0366

Namibia: 080 010 0366

Other: Local Emergency Services.

**Prepared by De Bruyn Spectroscopic Solutions** from the best knowledge currently available; no guarantee is provided that the information is sufficient or correct under all circumstances.

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