# MATERIAL SAFETY DATA SHEET

# ALCOHOL SPRAY

## SECTION1 PRODUCT AND COMPANY IDENTIFICATION

**Product Name: ALCOHOL SPRAY** 

Company: NAB MARKETING PTY LTD

Address: UNIT 3, 35 TRADE PARK DRIVE, TULLAMARINE VIC 3043

Phone: 03 9335 6069 Emergency: 0413 380 863

E-mail: info@nabmarketing.com.au

**MSDS Number:** 20-159 **MSDS Date:** Mar.11, 2020

## **SECTION 2 INFORMATION ON INGREDIENTS**

**Product name: ALCOHOL SPRAY** 

**Ingredient** Concentration CAS No.

Water 20.0%~26.0% 7732-18-5

Alcohol  $70.0\% \sim 75.0\% \text{ (v/v)}$  64-17-5

Propane/Isobutane <12.0 % 74-98-6/75-28-5

# **SECTION 3 HAZARDS IDENTIFICATION**

Hazards Identification: Aerosols, flammable.

**Emergency Overview:** Maybe Irritate to eyes.

# **SECTION 4 FIRST-AID MEASURES**

**Skin Exposure:** In case of contact, immediately wash skin with soap and copious amounts of water. If irritation persists, call a physician.

Eye Exposure: In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.

**Inhalation Exposure:** If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.

Oral Exposure: If swallowed, wash out mouth with water provided person is conscious. Call a physician.

# **SECTION 5 FIRE FIGHTING MEASURES**

Flammable Hazards: Contains flammable component.

**Explosion Hazards:** 

Vapor may travel considerable distance to source of ignition and flash back. Container explosion may occur under fire conditions.

#### **Extinguishing Media:**

Suitable: Carbon dioxide. Dry chemical powder.

Use water spray or fog nozzle to keep cylinder cool. Move cylinder away from fire if there is no risk.

#### Firefighting:

Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Specific Hazard(s): Vapor may travel considerable distance to source of ignition and flash back. Emits toxic fumes under fire conditions.

Specific Method(s) of Fire Fighting: Do not extinguish burning gas if flow cannot be shut off immediately. Use water spray or fog nozzle to keep cylinder cool. Move cylinder away from fire if there is no risk.

# SECTION 6 ACCIDENTAL RELEASE MEASURES

#### Procedure to be Followed in case of Leak or Spill

Evacuate area and keep personnel upwind. Shut off all sources of ignition. Shut off leak if there is no risk.

#### **Procedure(s) of Personal Precaution(s)**

Wear self-contained breathing apparatus, rubber boots, and heavy rubber gloves.

#### Methods for Cleaning up

Ventilate area and wash spill site after material pickup is complete.

#### SECTION 7 HANDLING AND STORANGE

#### Handing

User Exposure: Avoid breathe vapor. Avoid get in eyes, on skin, on clothing. Avoid prolonged or repeated exposure. **Storage:** 

Suitable: keep tightly closed. Keep away from heat, sparks, and open flame. Use with equipment rated for cylinder pressure, and of compatible materials of construction.

Unsuitable: Store away from heat and direct sunlight.

## SECTION 8 EXPOSURE CONTROL/PPE

Engineering Controls: Use ventilation equipment if available. Safety shower and eye bath.

## **Personal Protective Equipment:**

Respiratory: Government approved respirator if needed.

Eye: Chemical safety goggles.

**Clothing:** Wear appropriate protective clothing. **Hand:** Compatible chemical-resistant gloves.

Other Protect: No smoking, drinking and eating at working site. Wash thoroughly after handing. Wash contaminated clothing before reuse.

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## SECTION 9 PHYSICAL/CHEMICAL PROPERTIES

Appearance: Multicolor metal compressed air tank.

Odor: Has a weak smell of alcohol PH value: 6.5-9.5 Solubility: Miscible in water

## SECTION 10 STABILITY AND REACTIVITY

**Stability:** Stable under normal temperature and pressures.

Materials to Avoid: Oxygen, pressed air, halogen, and oxidizing agents.

**Hazardous Polymerization:** Will not occur. **Hazardous Decomposition Products:** CO, CO<sub>2</sub>.

# **SECTION 11 TOXICOLOGICAL INFORMATION**

Toxicity Data: Not data available.

**Route of Exposure:** 

Eye Contact: Causes eye irritation. Ingestion: May be harmful if swallowed.

# **SECTION 12 ECOLOGICAL INFORMATION**

No data available.

## SECTION 13 DISPOSAL CONSIDERATIONS

## **Appropriate Method of Disposal of Substance:**

Contact a licensed professional waste disposal service to dispose of this material. Observe all federal, state, and local environmental regulations.

# **SECTION 14 TRANSPORT INFORMATION**

#### The Recommendation of Transport of Dangerous Goods (TDG)

Proper Shipping Name: Aerosols, flammable

UN Number: 1950 Class: 2.1

**IATA** 

Proper Shipping Name: Aerosols, flammable

IATA UN Number: 1950

Class: 2.1

Hazard Label(s): flammable, gas

**IMDG Code** 

Proper Shipping Name: Aerosols (maximum 1L)

Class: 2

UN Number: 1950

# SECTION 15 REGULATORY INFORMATION

## **EU Additional Classification:**

Symbol of Danger: Flammable.

R 10

Risk Statements: Flammable.

S 9

Safety Statements: Keep container in a well-ventilated place.

## **SECTION 16 OTHER INFORMATION**

**Date:** Mar.11, 2020 **Department:** 

# **Revision:** 0

#### **Other Information**

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