

# SAFETY DATA SHEET

WEST ARA-G

Page 1 of 5 Date prepared: September 2, 2021 MSDS : West ARA-G SDS EN

## **1. IDENTIFICATION**

Product Identifier Product Name

West ARA-G

Recommended use of the chemical and restrictions on useRecommended useAsphalt release agentRestrictions on useFor industrial use only

#### Supplier details

West Penetone Inc. 10900 Secant Montreal, QC, H1J 5S1 Tel: 514-355-4660

#### **Emergency Telephone Number**

Canutec (613)-996-6666

# 2. HAZARDS IDENTIFICATION

#### **Classification**

Eye damage/Irritation	Category 1
Skin corrosion/irritation	Category 2

#### Label Elements

#### DANGER

Hazard Statements Causes serious eye damage Causes skin irritation

#### Precautionary Statements – Prevention

Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

# Precautionary Statements – Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN (or hair): Wash with plenty of water. If skin irritation or rash occurs, get medical advice/attention. Take off contaminated clothing and wash it before re-use.



# **3. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	CAS-No	Weight %
Sodium dodecylbenzene sulfonate	25155-30-0	1-5
Alpha olefin sulfonate	68439-57-6	1-5

## 4. FIRST AID MEASURES

Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.
Skin contact	Rinse skin with water. Wash contaminated clothing before reuse.
Inhalation	Not applicable
Ingestion	Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control Centre immediately. Never give anything by mouth to an unconscious person.

#### Most important symptoms and effects, both acute and delayed

Causes burns to eyes and irritation to skin. Symptoms include tingling sensation and / or reddening.

#### Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## **5. FIRE-FIGHTING MEASURES**

#### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

## Unsuitable Extinguishing Media

None.

## Specific hazards arising from the chemical

None known.

#### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## **6. ACCIDENTAL RELEASE MEASURES**

#### Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing. Use personal protective equipment.

#### **Environmental Precautions**

Prevent further leakage or spillage if safe to do so.

#### Methods and material for containment and cleaning up

Rinse area with plenty of water.

## 7. HANDLING AND STORAGE

#### **Precautions for Safe Handling**

Handling

Avoid contact with skin, eyes and clothing.

#### Conditions for safe storage, including any incompatibilities

Storage

Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Control parameters**

None of the constituents in this product have a known exposure limit.

None

#### Appropriate engineering controls

Engineering Controls	Not required.
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#### Individual protection measures, such as personal protective equipment

Eye/face Protection	Safety goggles.
Skin and body protection	Wear protective gloves.

**Respiratory Protection** Not required.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE, mm Hg AT 20°C :
Not applicable
VAPOR DENSITY (Air = 1) :
Not applicable
RELATIVE DENSITY AT 20°C:
1.02
SOLUBILITY IN WATER :
Disperses
<b>PARTITION COEFFICIENT, N-OCTANOL/WATER :</b>
Not available
AUTO-IGNITION TEMPERATURE :
None

#### FLASH POINT : None EVAPORATION RATE, water = 1 : 1 FLAMMABILITY (SOLID, GAS): Not applicable

#### DECOMPOSITION TEMPERATURE: Not available VISCOSITY: Not available FLAMMABLE LIMITS : UPPER: Not applicable LOWER : Not applicable

## **10. STABILITY AND REACTIVITY**

**Conditions to Avoid** 

Possibility of hazardous reactions

Hazardous decomposition products

None.

None

None

Reactivity Not reactive

<u>Chemical Stability</u> Stable under normal conditions.

Incompatible Materials None

11. TOXICOLOGICAL INFORMATION

### Acute toxicity

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Sodium dodecylbenzene sulfonate 25155-30-0	> 1 g/kg (rat)	> 2000 mg/kg (rabbit)	Not applicable
Alpha olefin sulfonate 68439-57-6	2310 mg/kg (rat)	6300 mg/kg (rabbit)	Not applicable

## Information on likely sources of exposure

Serious eye damage/irritation	Causes serious eye damage.
Skin corrosion/irritation	Causes skin irritation.

## Delayed and immediate effects and also chronic effects from short and long-term exposure

Respiratory or skin sensitization Germ cell mutagenicity	Not a sensitizer. None known.
Carcinogenicity	No listed human carcinogens.
Reproductive toxicity	None known.
STOT - single exposure	None known.
STOT-repeated exposure	None known.
Aspiration Hazard	None.

#### Symptoms related to the physical, chemical and toxicological characteristics

Symptoms include tingling sensation and / or reddening of eyes and tissues.

## **12. ECOLOGICAL INFORMATION**

Ecotoxicity No information available

Persistence and degradability No information available

Mobility in soil No information available **Bioaccumulative potential** No information available

Other adverse effects None known

## **13. DISPOSAL CONSIDERATIONS**

Waste Disposal Method

Dispose of in accordance with local regulations.

**Contaminated Packaging** 

Empty containers should be taken for local recycling, recovery or waste disposal.

## **14. TRANSPORT INFORMATION**

### **TDG classification**

Not regulated

# **15. REGULATORY INFORMATION**

All ingredients are listed on the DSL

## **16. OTHER INFORMATION**

Preparation Date Revision Date Revision Note September 2, 2021 not applicable not applicable

Disclaimer

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End of SDS