

# MATERIAL SAFETY DATASHEET

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**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION** 

**Product Name:** Site N/D Metal Primer

**Product Code:** PI2567.513

**Company Name:** Lurama 149 (PTY) Ltd

> P.O. Box BFN 9300

(051) 432 8913 Telephone: (086) 661 3748 Facsimile: **Contact Person:** Mr. J Strohfeldt MSDS Creation Date: 01 May 2014

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Class:** Alkyd based paint Classification: Flammable R Phrases: R10, 65 S Phrases: S2, 13, 43, 62

Hazardous and/r other relevant Components	% (w/w)	CAS no.	E.C No
HYDROCARBON BLEND (C9-C11 n-Paraffins	>10%	64771-72-8	-

### SECTION 3: HAZARDS IDENTIFICATION

**SAPMA Health Rating:** 3- SLIGHT - Irritation or minor reversible injury possible

Inhalation: Irritating, narcotic, can affect CNS.

Skin: Irritating, risk of dermatitis. Avoid possible contact.

Eye: Highly irritating.

Ingestion: Harmful – may cause lung damage if swallowed.

No carcinogenic, mutagenic or genetic effects established May have short-term environmental effects; contain, monitor & remove.



Inhalation:

Address:

## SECTION 4: FIRST AID MEASURES

Immediately flush eyes with plenty water for 15 to 20 Eye contact:

minutes. Get medical attention, if irritation or

symptoms of overexposure persists

Skin contact: Immediately wash skin with soap and plenty of water. get medical attention if irritation develops or persists.

If inhaled, remove to fresh air. If not breathing, give Artificial respiration or give oxygen by trained personnel.

Seek immediate medical attention.

Ingestion: If swallowed, do NOT induce vomiting. Call a physician or poison

control center immediately. Never give anything by mouth to an

unconscious person.





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### SECTION 5: FIRE FIGHTING MEASURES

Flammable with toxic fumes.

Containers can burst in a fire. Can form explosive vapour/air mixture. Static discharge hazard.

Use foam, CO2, dry powder. Use fog to cool and control. Do not use water jets.

Cool containers in case of fire.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

Ensure sufficient ventilation.

Contain & collect spillage with inert absorbent material and dispose of according to local regulations.

Keep out of drains and sewers.

## SECTION 7: HANDELING and STORAGE

Store separately from any reactive substances - oxidizers in particular

Keep away from ignition sources. No open flames. No smoking. Keep containers cool. Store away from direct sun and heat sources.

### SECTION 8: EXPOSURE CONTOLS, PERSONAL PROTECTION - EXPOSURE GUIDELINES

NAME	CAS	OEL (mg/m3)	OEL (ppm)	STOEL (mg/m3)	STOEL (ppm)
HYDROCARBON					
BLEND	64771-72-8	350	200	2500	-

43-H-E PPE – Respirator and Eye protection **SAPMA Rating:** 

protective equipment.

Inhalation: In case of insufficient ventilation, use suitable respiratory protection. Skin: Avoid direct contact. Use barrier cream and impervious gloves.

Eyes: Use goggles. Avoid direct contact

Ingestion: Observe the rules of hygiene. Wash hand before eating, drinking or smoking.







## **SECTION 9: PHYSICAL and CHEMICAL PROPERTIES**

White viscous liquid Appearance:

Flash Point: >23'C Density: 1.177 Viscosity: 68-72 KU

Solubility: Soluble in organic solvents, insoluble in water

# SECTION 10: STABILITY and REACTIVITY

Stable under normal conditions

Inert - no reaction with fire- fighting water

Avoid contact with acids, alkalis and hydrocarbon solvents

Inspired





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#### SECTION 11: TOXICOLOGICAL INFORMATION

No carcinogenic, mutagenic or genetic effects established

### SECTION 12: ECOLOGICAL INFORMATION

May have short-term environmental effects; contain, monitor & remove.

### SECTION 13: DISPOSAL CONSIDERATIONS

Use reputable waste disposal contractors. Exercise caution in disposal of used containers. Can be eliminated from sewage/ effluent by chemical flocculation.

## SECTION 14: TRANSPORTATION INFORMATION

SIN/UN Number: 1263

Shipping Name: Paint

Packaging Group:

Class: 3

### **SECTION 15: REGULATORY INFORMATION**

### Classification:

R10 Flammable

R65 Harmful – may cause lung damage if swallowed

S2 Keep out of reach of children. (Retail sales only)

S13 Keep away from food, drink and animal feeding stuffs

S43 Incase of fire, use water fog, foam or powder – Do not use water jets

S62 If swallowed, do not induce vomiting, seek medical advice immediately

### **SECTION 16: ADDITIONAL INFORMATION**

Take precautionary measures against static discharges. In case of any discomfort always seek medical advice. All information is given in good faith but without guarantee in respect of accuracy. No responsibility is accepted for errors or omissions or the consequences thereof.



