

Safety Data Sheet

ULTRA SEAL XLA II

Date of Issue : 02.01.2025

Replaces : 01.01.2020

Valid no longer than : 03.01.2030

1. Chemical product and company identification

Supplier : Well Engineering & Technology Sdn Bhd 6.07 Level 6 Menara Hap Seng Jalan P. Ramlee 50250 Kuala Lumpur	Trade Name : ULTRA SEAL XLA II
Telephone: Tel : +603 2022 0803 Email : welltech@welltechengineering.com Emergency contact: 019 – 356 6035 (Phil Navage)	Chemical / Technical Nature : Accelerator for Low Temperature Poly Plug ® Applications MSDS No.: 7051 REVISION: NA PREPARED BY: DIR ENV AFFAIRS

2. Ingredients and Hazards

Ingredient : Proprietary SARA Title III Chemical

60.0 – 75.0 %

CAS Number 12336-95-7

According to IARC Group – 3, Not Classifiable as to carcinogenicity to human. The NTP and OSHA do not list chrome sulfate as a carcinogen.

Exposure Limit TWA: 0.5mg/CU Meter as Chromium +3

Suspect Carcinogen No

Ingredient : Proprietary

20.0 – 30.0%

CAS Number 7757-82-6

Exposure Limit TWA: 10mg/Cubic Meter Dust

Suspect Carcinogen No

3. Physical Data

Appearance	Dark Green Powder
Odor	None
Boiling Point	N/A
Specific Gravity	2.3 GM/CM3 @ 20C
pH	N/A
Freezing Point	N/A

Vapor Pressure	N/A
Volatile Volume (%)	N/A
Vapor Density	N/A
Solubility In Water	Soluble

4. First And Explosion Hazard Data

Ultra Seal - XLR is not flammable or combustible.

Flash Point	N/A
Test Method	N/A
Flammable Limits by Air(% by Volume)	Lower Not Applicable
Flammable Limits by Air(% by Volume)	Upper Not Applicable

	Hazard Symbol Codes	
	NFPA	HMIS
Health	1	1
Flammability	0	0
Reactivity	0	0

Extinguishing Media	Not flammable. If involved in fire use water fog chemical foam, dry chemical, carbon dioxide
Special Firefighting Procedures	Self-contained breathing apparatus and full protective gear should be worn
Unusual Fire or Explosion Hazards	Not considered fire hazard. Thermal decomposition may release oxides of sulfur

5. Reactivity Data

Stability	Stable
Condition to Avoid	Keep away from alkalis and oxidizers
Incompatibility (Materials to Avoid)	Alkalies will precipitate the chromium
Hazardous Polymerization	Will not Occur
Hazardous Decomposition Products	May give off fumes of the oxides of sulfur

6. Health Hazard Data

Summary of Risks	SARA-Acute
Medical Conditions which may be aggravated by contact	Existing Skin Disorders
Target Organs	Skin, Eyes, Mucous Membranes
Primary Entry Routes	Through Contact and inhalation of dust
Acute Effects	Possible Irritation of skin, eyes, Mucous membranes
Chronic Effects	Possible Allergic contact dermatitis
Sign and Symptoms of Exposure	
<u>Eye Contact</u>	
Irritation, burning or stinging	

Skin Contact

Irritation, burning

Inhalation

Irritation of mucous membranes and respiratory tract

Ingestion

Irritation and burning of mouth, throat and gastrointestinal tract

Emergency and First Aid Procedures**Eye Contact**

Flush with water for 15 minutes. If any irritation persists, get medical attention. Physician.

Inhalation

Remove to fresh air and support breathing as needed

Ingestion

If conscious, give several glasses of water and induce vomiting. Get medical attention

7. Spill, Leak and Disposal Procedures

Spill / Leak Procedures	Neutralized with Soda Ash or Lime. Pick up and place in a suitable containers for proper disposal
Waste Management & Disposal Procedures	Follow all local, state and federal regulations
RCRA # (If disposed as received)	None

8. Special Protection Information**Personal Protective Equipment**

Goggles	Safety glasses or chemical goggles
Gloves	Chemically resistant apron, boots and gloves recommend
Respirator	If TWA is exceeded, must be NIOSH or MSHA approved
Other	Sufficient to prevent skin contact

Workplace Considerations

Ventilation	Sufficient to keep below TWA limit
Safety Stations	Eye wash
Other	Safety shower

9. Special Precautions

Special Handling & Storage Procedures	Store in a dry cool area away from Heat. Store away from incompatible materials
D.O.T Class	None
IMCO Class	None
UN Register	None
UN Register	None
<u>Explanation of Symbols</u>	
NA = Not Applicable	
UK = Unknown	

10. Preamble

This material safety data sheet is offered solely for your information, consideration, and investigation. While the information and recommendations set forth herein are believed to be accurate as of the date hereof, M&D Industries of LA, Inc. Make no warranty with respect thereto and disclaims liability from reliance thereon.

This material safety data sheet has been prepared to comply with TITLE 29 code of federal regulations, part 1910.1200, OSHA hazard communication standard, and to fulfil the annual chemical notification requirements of SARA TITLE III, Section 313.