

ULTRA-201

Product Identification

MANUFACTURE'S NAME:	AxSys Direct Mfg.
ADDRESS:	4523 – 97 Street, Edmonton, AB T6E 5Y8
EMERGENCY TELEPHONE NO.:	1-866-543-5276
TRADE NAME:	Ultra-201
SYNONYMS:	
WHMIS CLASSIFICATION:	E

I. Basic Ingredients & Toxicity

Material or Component:	%	TLV / Date:	Toxicity Data LD ₅₀ LC ₅₀ , species:
Sodium Metasilicate	30-60		OSHA PEL-<100
Sodium Carbonate	10-30		Oral Rat –2.8 gm/kg

II. Physical Data

BOILING POINT, 760mm Hg	NA	MELTING POINT	NA
SPECIFIC GRAVITY H ₂ O=1	NA	VAPOUR PRESSURE	NA
VAPOUR DENSITY, AIR=1	NA	SOLUBILITY IN H ₂ O % wt	Appreciable
% VOLATILES BY VOL. @70°F (20°C)	NA	ODOUR	None
FLASH POINT (TEST METHOD)	None	AUTO IGNITION TEMP.	None

FLAMMABLE LIMITS IN AIR, % BY VOLUME	UPPER	ND
	LOWER	ND

FIRE FIGHTING INSTRUCTIONS:
Not Flammable

III. Health Hazard Information

ROUTES OF EXPOSURE:	
INHALATION	May cause irritation when handling dry product.
SKIN	May cause drying of skin or skin rash.
EYE CONTACT	May cause moderate to severe irritation.
INGESTION	May cause moderate to severe irritation to gastrointestinal tract.
EFFECTS OF OVER-EXPOSURE:	
ACUTE OVER-EXPOSURE	Skin or eye irritation.
CHRONIC OVER-EXPOSURE	None

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IV: Emergency & First Aid Procedures

EYES	Flush with water 10 to 15 minutes. Seek medical attention.
SKIN	Wash with soap and water.
INHALATION	Remove to fresh air.
INGESTION	Do not induce vomiting, drink plenty of milk or water. Seek medical attention.

V: Protection Information

VENTILATION REQUIREMENTS	No special requirements.
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PERSONAL PROTECTIVE EQUIPMENT:

RESPIRATORY	Not in normal conditions.
EYE	Safety glasses.
GLOVES	Rubber gloves.
OTHER CLOTHING & EQUIPMENT	Not normally required.

Spill or Leak Procedures

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:

Contain, recover material.

NEUTRALIZING CHEMICALS	None Required
WASTE DISPOSAL METHOD	Contain spill & pick up – residue may be washed to sewer in accordance with local and federal regulations

SIGNATURE:	DATE:	ADDRESS:
	24-Jul-15	4523 – 97 Street Edmonton, AB 1-866-543-5276