

Materials Safety Data Sheet



GEL Spotter

SECTION I - PRODUCT IDENTIFICATION

MANUFACTURER: XL North, P.O. Box 2682, 63 Water Street, Fall River, MA 02722

Telephone: 888-530-2259 Fax: 508-673-2222

PRODUCT NAME: GEL Spotter

PRODUCT TYPE: Safe and Effective Gelled Spotter with Time Release Formula

SECTION II - HAZARDS IDENTIFICATION

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ROUTE OF ENTRY:	.Eyes; Skin; Inhalation
TARGET ORGANS:	.Eyes; Skin
INHALATION:	Minimal respiratory tract irritation may occur with
exposure to a large amount of material.	
SKIN CONTACT:	.May cause irritation.
EYE CONTACT:	.May cause irritation.
INGESTION:	Ingestion is not applicable route of entry for intended use
HMIS HEALTH:	.1
HMIS FLAMMABILITY:	.1
HMIS REACTIVITY:	.0
HMIS PPE GUIDE:	.B
This MSDS conforms to the requirements contain	ned in 29CFR1910.1200
HMIS Key: 4 = Extreme, 3 = High, 2 = Moderate	, 1 = Slight, 0 = Insignificant

CAS #	HAZARDS IDENTIFIC Percentage	Chemical Name	
5989-27-5	<4%	d-Limonene	
872-50-4	<5%	n-Methylpyrrolidone	
OSHA REGULATO	RY STATUS:		
handling and proper use of this product. This SDS should be retained and available for employees and other			

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SECTION	IV -	FIRST	ΔID	MEASURES

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INHALATION:	If symptoms develop, move victim to fresh air; if symptoms
persist, obtain medical attention.	
SKIN CONTACT:	Wash with soap and water. If irritation persists consult
medical personnel.	
EYE CONTACT:	Immediately flush eyes with large amounts of water for at
least 15 minutes, lifting eyelids occasionally	to facilitate irrigation. Get immediate medical attention.
INGESTION:	If swallowed, DO NOT induce vomiting unless directed to
do so by medical personnel. If injured party is	conscious, give two glasses of water. Seek medical attention.

SECTION V - FIGHTING MEASURES

FLASH POINT:		100°C/ 212°F
FLASH POINT MET	LHOD.	Closed Cup

Wear self-contained breathing apparatus and other protective clothing. Use any standard agent - choose the one most appropriate for type of surrounding fire.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Keep away from drains and ground water. Keep all unnecessary personnel away. Spill area may be slippery. Pick up excess with inert absorbent material and place into separate waste container. Ventilate area and wash spill site after material pickup is complete. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

SECTION VII - HANDLING AND STORAGE

HANDLING PRECAUTIONS:	Avoid contact with eyes, skin, or clothing; Consider
normal working hygiene. Handle with	care and avoid spillage on the floor (slippage). Keep away from
sources of ignition; wash thoroughly	after handling.

..Keep away from children. Store in cool/dry area; Keep container closed.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:	.Normal room ventilation is satisfactory for limited use.
PERSONAL PROTECTIVE EQUIP:	.HMIS PP, B Safety glasses, Gloves

No OSHA PEL established for listed chemicals

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Liquid			
ODOR:	Citrus			
SPEC GRAV./DENSITY:	7.16 lb/gal			
pH:	4.32			
SECTION X - STABILITY AND REACTIVITY				
STABILITY:	Product is stable under normal conditions.			
CONDITIONS TO AVOID:	None Known			
MATERIAL O TO AVOIR				

MATERIALS TO AVOID: None known HAZARDOUS DECOMPOSITION: Exposure to fire may liberate carbon dioxide, carbon monoxide. organic acids, and other unidentified thermal decomposition products from this product or its packaging.

.....Will not occur

HAZARDOUS POLYMERIZATION:.....

SECTION XI - TOXICOLOGICAL INFORMATION

Toxicity Data:

APPEARANCE:....

d-Limonene 5989-27-5

ORAL (LD 50):	4400 mg/kg - Rat
INHALATION (LC 50):	Not Listed on RTECS
SKIN IRRITATION:	Mild
EYE IRRITATION:	Severe
SENSITATION:	Not considered an occupational sensitizer
n-Methylpyrrolidone 872-50-4	
ORAL (LD 50):	3914 mg/kg - Rat
INHALATION (LC 50):	Not listed on RTECS
SKIN IRRITATION:	No data available
EYE IRRITATION:	Moderate - Rabbit
SENSITATION:	Not considered an occupational sensitizer

SECTION XII - ECOLOGICAL INFORMATION

On the basis of available information, this material is not expected to produce any significant environmental effects when recommended use instructions are followed.

SECTION XIII - DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.

SECTION XIV - TRANSPORT INFORMATION

Ship in accordance with 49 CFR parts 100-185. Non-hazardous for air, sea and road freight.

SECTION XV REGULATORY INFORMATION

US Federal Regulations:

COMPONENT/ (CAS/PERCENT) / CODES

*Sodium metasilicate (6834920 <40%) TSCA, WHMIS

*d-Limonene (5989275 <4%) TSCA, WHMIS

*n-Methylpyrrolidone (872504 <5%) MASS, NJHS, PA, SARA313, TSCA

REGULATORY KEY DESCRIPTIONS:

All components are listed on TSCA

MASS = MA Massachusetts Hazardous Substances List

NJHS = NJ Right-to-know List of Hazardous Substances PA = PA Right-to-know List of Hazardous Substances

SARA313 = SARA 313 Title II Toxic Chemicals

WHMIS = Workplace Haz Mat Info Svs Canada

SECTION XVI - OTHER INFORMATION

This information relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. Such information is to the best of out knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of this information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.



Questions or Comments: 888-530-2259 www.xlnorth.com

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FOR CHEMICAL EMERGENCY

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Within USA and Canada: 1 800-424-9300 Outside USA and Canada: + 1 703-527-3887 (collect calls accepted)

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