

31 Incorporated
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MATERIAL SAFETY DATA SHEET

24 Hour Emergency Service: CHEM•TEL INC. (800) 255-3924

I. IDENTIFICATION

PRODUCT NAME: X-tra Slik Bead Lubricant #14-753 and #14-753PM
CHEMICAL NAME: N/A CHEMICAL FAMILY: Glycols
FORMULA: N/A MOLECULAR WEIGHT: NA
SYNONYMS: Propanediol, 1,2 Dihydroxypropanf
DEPARTMENT OF: None HAZARD CLASSIFICATION NOS. None
TRANSPORTATION: None SHIPPING NAME: Water Base Soap
CAS#: None CAS NAME: NA

II. PHYSICAL DATA

BOILING POINT: N/A FREEZING POINT: N/A
SPECIFIC GRAVITY: N/A VAPOR PRESSURE AT 20° C.: N/A
VAPOR DENSITY: N/A EVAPORATION RATE: N/A
PERCENT VOLATILES BY VOLUME: N/A SOLUBILITY IN WATER (% BY WEIGHT): 100#
APPEARANCE AND ODOR: N/A

III. INGREDIENTS

MATERIAL	%	TLV UNITS	HAZARD	CAS#
Water	80 – 90%		N/A	N/A
Monoethanolamine	.02 - .03%		may cause minor irritation	141-43-5
Propylene Glycol	.01 - .02%		may cause minor irritation	57-55-6
Tamadol 91	.01 - .02%		may cause minor irritation	68551-12-2

IV. FIRE AND EXPOSURE HAZARD DATA

FLASH POINT (TEST METHODS): None
FLAMMABLE LIMITS IN AIR (% BY VOLUME): NA LOWER: N/A ; UPPER: N/A
EXTINGUISHING MEDIA: CO₂ Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES: Don't enter fire without proper protection

UNUSUAL FIRE & HAZARD EXPLOSION HAZARDS: None

V. EMERGENCY & FIRST AID PROCEDURES

EXPOSURE LIMITS TLV, PEL, AND SOURCE: See Section III

ACUTE EFFECTS OF OVEREXPOSURE:

- SWALLOWING: No significant signs or symptoms any health problems. If swallowed, Do Not induce vomiting, give large amounts of water and milk
- SKIN ABSORPTION: No significant signs or symptoms indicative of any health hazard. Always use good hygiene practices after handling.
- INHALATION: No significant signs or symptom; if breathing hard get to fresh air
- SKIN CONTACT: If clothing becomes saturated, remove and shower with soap and water. Discard all contaminated clothing.
- EYE CONTACT: If splashed in eyes flush with water 20-30 min, retract eyelids often. Seek medical attention if redness, tears persist.

CHRONIC EFFECTS OF OVEREXPOSURE: None expected

OTHER HEALTH HAZARDS: Handling: Use eye protection. Use good personal hygiene measures. Wash with soap and water after use or before eating. Etc.

VI. REACTIVITY DATA

STABILITY

UNSTABLE: STABLE: X CONDITIONS TO AVOID:

INCOMPATIBILITY (MATERIALS TO AVOID):

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS:

HAZARDOUS POLYMERIZATION

MAY OCCUR: WILL NOT OCCUR: X CONDITIONS TO AVOID:
If spilled, slippery conditions may occur

VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Clean with absorbent and discard per local, state and federal regulations.

WASTE DISPOSAL METHOD:

VIII. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): None

VENTILATION: good practice when using

PROTECTIVE GLOVES: None

EYE PROTECTION: Goggles

OTHER PROTECTIVE EQUIPMENT: None

IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:
Clean up spills, keep container closed, keep away from direct heat.

OTHER PRECAUTIONS:

None

X. CARCINOGEN EVALUATION

None

XI. MSDS PREPARATION INFORMATION

THIS MSDS WAS PREPARED BY:

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THIS MSDS WAS LAST UPDATED ON: (Date) Jan. 1, 2010

XII. HMIS RATING

HEALTH:	FLAMMABILITY:	REACTIVITY:	PERSONAL PROTECTIVE EQUIP.:
0	1	0	Stated in above

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSONS PROXIMATELY CAUSED BY THE MATERIALS IF REASONABLE SAFETY PROCEDURES ARE NOT ADHERED TO AS STIPULATED IN THE DATA SHEET. ADDITIONALLY, VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSONS PROXIMATELY CAUSED BY ABNORMAL USE OF THE MATERIAL, EVEN IF REASONABLE SAFETY PROCEDURES ARE FOLLOWED. FURTHERMORE, VENDEE ASSUMES THE RISK IN HIS USE OF THE MATERIAL.