

<p>NFPA</p> <p>Health Reactivity</p>	<p>MATERIAL SAFETY DATA SHEET</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2">HMIS</th> </tr> <tr> <td>Health</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Fire</td> <td style="text-align: center;">1</td> </tr> <tr> <td>Reactivity</td> <td style="text-align: center;">0</td> </tr> </table>	HMIS		Health	0	Fire	1	Reactivity	0
HMIS										
Health	0									
Fire	1									
Reactivity	0									

SECTION I

PRODUCT NAME OR NUMBER STICK-KUT™ - Lubricating Stick Wax	
MANUFACTURER'S NAME Relton Corporation	EMERGENCY TELEPHONE NO. Chemtrec - (800) 424-9300
ADDRESS (Number, Street, City, State, and Zip Code) 317 Rolyn Place, Arcadia, CA 91007-2838	Non-Emergency Ph. No. (800) 423-1505
HAZARDOUS MATERIALS DESCRIPTION AND PROPER SHIPPING NAME (49 CFR 172.101) NA Solid Lubricant	HAZARD CLASS (49 CFR 172.101) Not Regulated by Dot
CHEMICAL FAMILY Lubricant, Solid Wax, non-hazardous	Formula Mixture

SECTION II - INGREDIENTS

SECTION II - INGREDIENTS	TLV	PEL	STEL	C.A.S. NO.	%
Does not contain ingredients identified as Hazardous by 29 CFR, Part 1910.1200					
or Canada - WHMIS Regs.					

SECTION III - PHYSICAL DATA

BOILING POINT (°F) (C°) : >425 218	SPECIFIC GRAVITY (H ₂ O=1) @ 60° C : .89	VOC : 0.0 lbs/gal
VAPOR PRESSURE (mm Hg) : ND	PERCENT VOLATILE BY VOLUME (%) : 0.00	MELTING POINT (°F) (C°): 104 40
VAPOR DENSITY (AIR=1) : ND	EVAPORATION RATE (BUTYL ACETATE=1): NA	
SOLUBILITY IN: Water: Insoluble Hydrocarbon Solvents: Soluble		
pH as is: NA	MATERIAL IS GAS LIQUID SOLID PASTE PASTE POWDER	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (method used): 400°F 177°C (COC)	FLAMMABLE LIMITS:	LEL	UEL
		ND	ND
EXTINGUISHING MEDIA: Water fog, dry chemical, foam or CO ₂ (agents approved for Class B Hazards)			
SPECIAL FIRE FIGHTING PROCEDURES: Keep personnel removed and upwind of any fire. Wear full fire-fighting turn-out gear (full Bunker gear), and respiratory protection (SCBA).			
UNUSUAL FIRE AND EXPLOSION HAZARDS: None			

ROUTES OF ENTRY AND SYMPTOMS OF OVEREXPOSURE:

No normal routes of entry

SYMPTOMS OF UNUSUAL EXPOSURE: Eyes, Skin, Lungs: Irritation; Ingestion: Nausea.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Flush with copious water for 15 minutes; do not rub. Get medical attention if irritation persists.

SKIN: Wash with soap and water.

INHALATION: Remove to fresh air; give oxygen or artificial respiration if needed. Consult a physician if difficulties persist.

INGESTION: If large amount is swallowed and victim is conscious, induce vomiting.

NE = not established NF = not found NA = not applicable ND = not determined

SECTION VI - REACTIVITY DATA

STABILITY:	UNSTABLE		CONDITIONS TO AVOID: Excessive heat (above 125°F)
	STABLE	X	
INCOMPATIBILITY (materials to avoid): Oxidizing agents			
HAZARDOUS DECOMPOSITION PRODUCT: Combustion can produce oxides of C,P,N			
HAZARDOUS	MAY OCCUR		
POLYMERIZATION:	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: If product is melted, allow to solidify; then scrape up.
WASTE DISPOSAL METHOD : Transport in DOT-approved container to EPA-approved treatment, storage, and disposal facility. Follow local, State & Federal disposal regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (specify type): Normally not needed. For oil-type mist, use NIOSH listed respirator.		
VENTILATION:	LOCAL EXHAUST: If in confined area	SPECIAL: Not required normally
Local-mechanical	MECHANICAL: NA	OTHER: NA
PROTECTIVE GLOVES: Rubber or other impervious gloves if sensitive to the product	EYE PROTECTION: Approved safety glasses, side shields preferred	
OTHER PROTECTIVE EQUIPMENT: Normal work clothing coupled with good hygiene		

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in a cool, dry place. Don't store near oxidizers.
OTHER PRECAUTIONS: Don't apply to moving tool.

ADDITIONAL INFORMATION

DOT: No hazardous substance No hazard class It# 155250 Class 65	UN or NA#: Not applicable Freight Classification: Not Regulated by DOT Shipping Name: Solid Lubricant
SARA: Not considered to be subject to Title III	
TSCA: All components required to be listed on the inventory are listed.	
IARC-NTP-OSHA: Neither the mixture nor any component is listed as a carcinogen or suspected carcinogen.	
Ozone-Depleting Substance: No 1,1,1-Trichloroethane (methyl chloroform) or other ozone-depleting substance No 5/15/93 labeling required.	
California Prop. 65 Material: None	
Canada - WHMIS Regulations: No hazardous substance.	
Canada - Domestic Substances List (DSL): All ingredients in this product are listed on the DSL.	
Note: Although no exposure limits are established, observe ACGIH-OSHA TWA for oil mists: 5Mg/meter ³ . Use with adequate local ventilation and exhaust devices.	

Prepared: 05/01/99 Updated: 03/10/03
07/22/05
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by Dr. Robert E. Pratt,
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