

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:	FINAL SHINE	DATE PREPARED:	27-Apr-11	
PRODUCT CODE:	BXMPFS	DATE REVISED:	23-May-11	
PRODUCT USE:	Metal Polish			
US DISTRIBUTION	: Britemax USA	UK DISTRIBUTION:	Britemax, LTD	
ADDRESS:	29 Rangers Drive	ADDRESS:	Unit 9, Ladycross Business Park	
	Hudson, NH 03051 USA		Hollow Lane, Dormansland, Lingfield	
TELEPHONE:	978-535-7444		RH7 6PB United Kingdom	
FAX:	978-535-7446	TELEPHONE:	01342 870 448	
WEBSITE:	www.britemaxusa.com	FAX:	05601 254 997	
24 HOUR EMERGENCY SERVICE: INFOTRAC		WEBSITE:	www.britemax.co.uk	
USA/CANA	DA: 1-800-535-5053	EMAIL:	info@britemax.co.uk	
INTERNATI	ONAL: 1-352-323-3500			

SECTION 2: COMPOSITION / INGREDIENTS

Components not listed are either non-hazardous or in concentrations of less than 1%			
HAZARDOUS INGREDIENT:	CAS NO:	<u>% WT:</u>	
Petroleum hydrocarbon solvent	64742-47-8	40-45%	
Mineral Spirits Aliphatics	64742-48-9	25-30%	
Aluminum oxide	1344-28-1	20-25%	

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:	Combustibel. Ingestion may be	harmful		
ROUTE(S) OF ENTRY:	INHALATION: Yes	skin: Yes	INGESTION: Yes	eyes: Yes
POTENTIAL HEALTH EFFECT	SINHALATION: Vapors - Irritant	sкın : Irritant	INGESTION: Harmful	EYES: Irritant
ACUTE HEALTH HAZARDS:	Prolonged skin contact may cau	se slight irritation.	Can cause eye irritation.	

Ingestion can cause gastrointestinal irritation and harm. Excessive inhalation may cause respiratory irritation.

CHRONIC HEALTH HAZARDS: Irritation, headache, nausea, vomiting, central nervous system depression.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: May aggravate pre-existing skin conditions.

CARCINOGENICITY OSHA: Not Listed ACGIH: Not Listed NTP: Not listed IARC: Not Listed OTHER:

SECTION 4: FIRST AID MEASURES

EYES: Flush with water, especially under eyelids, for at least 15 minutes. Call physician.

SKIN: Wash with soap and water, see physician if irritation persists.

INHALATION: Remove to fresh air, give oxygen if needed.

INGESTION: Do not induce vomiting. Get medical attention immediately.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: None beyond listed above

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR	(% BY VOLUME) UPPER:	LOWER:			
FLASH POINT: 149°F 65°C	METHOD USED: TCC	AUTOIGN	IITION TEMPERATURE:	F C	
NFPA HAZARD CLASSIFICATION	N: TOXICITY: 1	FLAMMABILITY: 1	REACTIVITY: 0	OTHER:	
HMIS HAZARD CLASSIFICATION	I: HEALTH: 1	FLAMMABILITY: 1	REACTIVITY: 0	PROTECTION:	
EXTINGUISHING MEDIA: Foam, carbon dioxide, dry chemical					
SPECIAL FIRE FIGHTING PROCE	EDURES: Cool fire expose	ed containers with water.			
UNUSUAL FIRE AND EXPLOSIO	N HAZARDS: See hazardous	decompositions			

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide and other inidentified organic compounds may be released during combustion.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:

Contain spill. Remove with inert absorbent material. Wash spill area with water.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE:

Store containers upright with lids (caps) tightly closed. Store between 40F(4C) - 100F(37.7C) Keep from freezing. **OTHER PRECAUTIONS:** Keep out of the reach of children. Do not get in eyes or on skin.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS:	CAS NO:	OSHA PEL-TWA:	OSHA PEL STEL:	ACGIH TLV-TWA:	<u>% WT:</u>
Petroleum hydrocarbon solvent	64742-47-8	500ppm		100ppm	40-45%
Mineral Spirits Aliphatics	64742-48-9	100 ppm	200 ppm	500 ppm	25-30%
Aluminum oxide	1344-28-1	15 mg/m3		10mg/m3	20-25%
ENGINEERING CONTROLS:					
VENTILATION : LOCAL EXHAUST	: Adequate	ME	CHANICAL:		OTHER:
RESPIRATORY PROTECTION: Avoid exp	oosure levels. V	Vhen exceeded, ι	ise self contained b	reathing apparat	US.
EYE PROTECTION: Approved Safety G	lasses	SK	IN PROTECTION: RU	bber or Neoprene	e Gloves
PROTECTIVE CLOTHING OR EQUIPMENT:	Eye wash fou	untain in work area	a is recommended.		
WORK HYGIENIC PRACTICES: Observe	good housekee	ping practices.			
SECTION 9: PHYSICAL AND	CHEMICAL	PROPERTIES			
APPEARANCE: Off-White	ODOR: Charact	eristic			
PHYSICAL STATE: Viscous Cream			pH AS SUPPLIED:	7	7
BOILING POINT: 220 F	104 C		SOLUBILITY IN WAT	ER: 90%	0
MELTING POINT: F	С		EVAPORATION RAT	E: BASIS (Butyl	Acetate=1): 1
FREEZING POINT: F	С		VAPOR PRESSURE	(mmHg):	
SPECIFIC GRAVITY (H2O = 1): 0.9			VAPOR DENSITY (A	R = 1): >	1

SECTION 10: STABILITY AND REACTIVITY

STABILITY: S	Stable	CONDITIONS TO AVOID:	Open flame
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INCOMPATIBILITY (MATERIAL TO AVOID): Strong acids or bases, oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

Carbon monoxide and other inidentified organic compounds may be released during combustion.

Will not occur

HAZARDOUS POLYMERIZATION:

CONDITIONS TO AVOID (POLYMERIZATION): NA

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:	CAS NO:	LD50	<u>% WT:</u>
Petroleum hydrocarbon solvent	64742-47-8	1500 mg/kg	40-45%
Mineral Spirits Aliphatics	64742-48-9	18.8 g/kg Kidney damage in male rats.	25-30%
Aluminum oxide	1344-28-1	Not available	20-25%

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: ND

MARINE POLLUTANT:

SECTION 13: DISPOSAL CONSIDERATIONS

ND

WASTE DISPOSAL METHOD: In accordance with Federal, State and local regulations.

RCRA HAZARD CLASS: Not Regulated

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION (DOT)

PROPER SHIPPING NAME:	Cleaning Compound	Not regulated in accordance with 49 CFR
IATA - AIR TRANSPORTATION		
PROPER SHIPPING NAME:	Cleaning Compound	Not regulated in accordance with IATA
IMDG - WATER TRANSPORTATION		
PROPER SHIPPING NAME:	Cleaning Compound	Not regulated in accordance with IMDG
OTHER AGENCIES: NA		

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT):	All chemical substances in this material are included on or exempted from listing on
the TSCA Inventory of Chemical S	Substances

EPA SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

302 EXTREMELY HAZARDOUS SUBSTANCES: None

	304 CERCLA HAZARDOUS SUBSTANCES:	None
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311/312 HAZARD 0	CLASS:	CAS NO:	CLASS	<u>% WT:</u>	
Petroleum I	nydrocarbon solv	ent 64742-47-8	Acute, Fire	40-45%	
Mineral Spi	rits Aliphatics	64742-48-9	Acute, Fire	25-30%	
Aluminum o	oxide	1344-28-1	Acute	20-25%	
313 TOXIC CHEMIC	CALS:				
HAZARDOUS	INGREDIENT:	CAS NO:		<u>% WT:</u>	
Aluminum o	oxide	1344-28-1		20-25%	
STATE REGULATIONS:	CAS NO:	STATE - RIGHT TO KNOW	LIST:		
Aluminum oxide 1344-28-1 IL, MA, M		IL, MA, MN, NJ, RI	California Dire	ector's list of Hazardous Substance	S
WHMIS (CANADA) HAZARD					

CLASS D2B: Material causing other toxic effects

EU RISK & SAFETY PHRASES:

R22 Harmful if swallowed

R36/37/38 Irritating to eyes, respiratory system & skin

S2 Keep out of the reach of children

S24/25 Avoid any inhalation, contact with skin and eyes. Wear suitable protective clothing & gloves

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S51 Use only in well-ventilated areas

S62 If swallowed, do not induce vomiting: seek medical advice immediately and show the container or label **INTERNATIONAL LISTS:**

All chemical substances in this material are included on or exempted from listing on the following lists: Australia (AICS), Canada (DSL/NDSL), Europe (EINECS/ELINCS), Korea (TCCL), Japan (METI), the Philippines (RA6969).

SECTION 16: OTHER INFORMATION

PREPARATION INFORMATION: Britemax, LTD 2011

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