

**U.S. DEPARTMENT OF LABOR  
OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION  
MATERIAL SAFETY DATA SHEET**

**SECTION I**

MANUFACTURER'S NAME: SUNSTAR AMERICAS, INC.	EMERGENCY PHONE #: ILLINOIS POISON CENTER 800-752-7869 EXT. 12
ADDRESS: 4635 W. FOSTER AVE. CHICAGO, IL, 60630	
CHEMICAL NAME & SYNONYMS: PROPHY PASTE WITH FLUORIDE	TRADE NAME & SYNONYMS: BUTLER PROPHY PASTE
CHEMICAL FAMILY: MIXTURE	FORMULA: MIXTURE

**SECTION II - HAZARDOUS INGREDIENTS**

PAINTS, PRESERVATIONS AND SOLVENTS: NOT APPLICABLE	TLV UNITS: NOT APPLICABLE
ALLOYS AND METALLIC COATING: NOT APPLICABLE	TLV UNITS: NOT APPLICABLE
PIGMENTS: NOT APPLICABLE	BASE METAL: NOT APPLICABLE
CATALYST: NOT APPLICABLE	ALLOYS: NOT APPLICABLE
VEHICLE: NOT APPLICABLE	METALLIC COATINGS: NOT APPLICABLE
SOLVENTS: NOT APPLICABLE	FILLER METAL PLUS COATING: NOT APPLICABLE
ADDITIVES: NOT APPLICABLE	CORE FLUX: NOT APPLICABLE
OTHERS: SODIUM FLUORIDE CAS# 7681-49-4 2.72% W/W	OTHERS: NOT APPLICABLE
HAZARDOUS MIXTURES OR OTHER LIQUID, SOLIDS OR GASES: NONE	

**SECTION III - PHYSICAL DATA**

BOILING POINT (F): NOT APPLICABLE	SPECIFIC GRAVITY (H <sub>2</sub> O-1): NOT AVAILABLE
VAPOR PRESSURE (MMHG): NOT APPLICABLE	PERCENT, VOLATILE BY VOLUME(%): NOT APPLICABLE
VAPOR DENSITY (AIR-1): NOT APPLICABLE	EVAPORATION RATE (____-1): NOT APPLICABLE
SOLUBILITY IN WATER: NOT APPLICABLE	APPEARANCE AND ODOR: GRITTY PASTE WITH COLOR & ODOR AS STATED ON CONTAINER

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (METHOD USED): NOT APPLICABLE	FLAMMABLE LIMITED: NOT APPLICABLE
EXTINGUISHING MEDIA: DOES NOT APPLY	
SPECIAL FIRE FIGHTING PROCEDURES: DOES NOT APPLY	UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

**SECTION V - HEALTH HAZARD DATA**

THRESHOLD LIMIT VALUE: N/A
EFFECTS OF OVER EXPOSURE: DOES NOT APPLY
EMERGENCY & FIRST AID PROCEDURES: EYE - FLUSH WITH WATER, IF IRRITATION PERSISTS, CONSULT DOCTOR; SKIN CONTACT AND INHALATION - NOT APPLICABLE; INGESTION - INDUCE VOMITING AND CONSULT DOCTOR

**SECTION VI - REACTIVITY DATA**

STABILITY: UNSTABLE _____	INCOMPATIBILITY (MATERIAL TO AVOID): STRONG OXIDIZERS
STABLE <input checked="" type="checkbox"/>	HAZARDOUS DECOMPOSITION PRODUCTS: NOT AVAILABLE
HAZARDOUS POLYMERIZATION: MAY OCCUR _____ WILL NOT OCCUR <input checked="" type="checkbox"/> CONDITIONS TO AVOID: NONE	

**SECTION VII - SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: WASH AREA WELL WITH SOAP AND WATER
SPECIFIC WASTE DISPOSAL METHOD: LOCAL WASTE DISPOSAL METHODS APPLY

**SECTION VIII - SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION (SPECIFY TYPED): NOT APPLICABLE	PROTECTIVE GLOVES: NOT APPLICABLE
EYE PROTECTION: RECOMMENDED	
VENTILATION: LOCAL EXHAUST SPECIAL: NOT APPLICABLE MECHANICAL (GENERAL): NOT APPLICABLE OTHER: NOT APPLICABLE	

**SECTION IX - SPECIAL PRECAUTIONS**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE AT NORMAL ROOM TEMP	OTHER PRECAUTIONS: NONE
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