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	ALLOYDS: 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_20-1): 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 _____ STABLE ✓

INCOMPATIBILITY (MATERIAL TO AVOID): STRONG OXIDIZERS

HAZARDOUS DECOMPOSITION PRODUCTS: NOT AVAILABLE

HAZARDOUS POLYMERIZATION: MAY OCCUR_____ WILL NOT OCCUR ✓ 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