

# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: SAF T BOND 100 TROWEL GRADE PRESSURE SENSITIVE ADHESIVE      HMIS CODES H F R P  
PRODUCT CODE: PS 100      1 0 0 B

## SECTION I – MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: ROBERTS CAPITOL, INC.  
ADDRESS: 300 CROSS PLAINS BLVD., DALTON, GA 30721  
EMERGENCY PHONE: (800)424-9300 (CHEMTREC)  
DATE REVISED: 02/18/09

INFORMATION PHONE: (706)277-5294  
NAME OF PREPARER: M.KING

## SECTION II – HAZARDOUS INGREDIENTS/SARA 111 INFORMATION

NO REPORTABLE QUANTITIES OF HAZARDOUS INGREDIENTS ARE PRESENT PER OSHA REGULATIONS: 29 CFR 1910-1200.  
NO TOXIC CHEMICAL(S) SUBJECT TO REPORTING REQUIREMENTS OF SECTION 313 OF TITLE 111 AND OF 40 CFR 372 ARE PRESENT.

## SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 212F      SPECIFIC GRAVITY (H<sub>2</sub>O=1): 1.0 G/L  
VAPOR DENSITY (AIR=1): HEAVIER THAN AIR      EVAPORATION RATE: SAME AS WATER  
COATING V.O.C.: 0 G/L (CALCULATED)      PH: 8.0 – 9.0  
SOLUBILITY IN WATER: MISCIBLE IN WATER  
APPEARANCE AND ODOR: BLUE, HEAVY PASTE WITH MILD ODOR

## SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A      METHOD USED: N/A  
FLAMMABLE LIMITS IN AIR BY VOLUME: N/A      LOWER: N/A      UPPER: N/A  
EXTINGUISHING MEDIA: FOAM, CO<sub>2</sub>, DRY CHEMICAL, WATER SPRAY  
SPECIFIC FIREFIGHTING PROCEDURES: WEAR SELF CONTAINED BREATHING APPARATUS  
UNUSUAL FIRE AND EXPLOSION HAZARDS:

## SECTION V – REACTIVITY DATA

STABILITY: STABLE      CONDITIONS TO AVOID: EXCESSIVE HEAT  
INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDIZERS  
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: COMBUSTION PRODUCTS: OXIDES OF CARBON, NITROGEN & SULFUR, WATER,  
ORGANIC COMPOUNDS OF UNKNOWN STRUCTURE.  
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

## SECTION VI – HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: NORMALLY NONE: MAY CAUSE SLIGHT IRRITATION OF RESPIRATORY TRACT.  
SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: CONTACT WITH SKIN & EYES MAY RESULT IN SLIGHT IRRITATION.  
SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: NONE KNOWN.  
INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: POTENTIAL G.I. BLOCKAGE. NOT A LIKELY ROUTE OF ENTRY UNDER NORMAL HANDLING CONDITIONS.  
HEALTH HAZARDS (ACUTE/CHRONIC):      ACUTE: MAY CAUSE MILD SKIN IRRITATION  
CHRONIC: NONE KNOWN

CARCINOGENICITY: NTP? NO      IARC MONOGRAPHS: NO  
OSHA REGULATED: NO

THIS PRODUCT CONTAINS NO CARCINOGENS AS LISTED BY NTP, IARC, AND OSHA.  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: PRE-EXISTING SKIN DISORDERS

### EMERGENCY AND FIRST AID PROCEDURES:

EYES: FLUSH WITH LARGE AMOUNTS OF WATER. CONSULT PHYSICIAN IF IRRITATION DEVELOPS.  
SKIN: WASH WITH SOAP & WATER. CONSULT PHYSICIAN IF IRRITATION DEVELOPS.  
INGESTION: DO NOT INDUCE VOMITING. IF VICTIM IS CONSCIOUS, DILUTE WITH WATER. CONTACT PHYSICIAN IMMEDIATELY.

## SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: CONTAIN SPILL BY DIKING TO PREVENT SPREADING. USE ABSORBENT MATERIAL TO COLLECT & CONTAIN FOR SALVAGE OR DISPOSAL.  
WASTE DISPOSAL METHOD: DISCARDED SPILL RESIDUE MAY BE INCINERATED. DO NOT INCINERATE SEALED CONTAINERS. DISPOSE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.  
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP CONTAINERS FROM EXCESSIVE HEAT AND FREEZING. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN. PROTECT AGAINST PHYSICAL DAMAGE.  
STORE IN A COOL, DRY PLACE (50F – 90F)  
OTHER PRECAUTIONS: NONE

**SECTION VIII – CONTROL MEASURES**

RESPIRATORY PROTECTION: NONE SHOULD BE REQUIRED.

PROTECTIVE GLOVES: RUBBER GLOVES

VENTILATION: USE LOCAL EXHAUST. DO NOT USE CLOSED CIRCULATING SYSTEM. OPEN DOORS & WINDOWS IF NECESSARY.

EYE PROTECTION: GOGGLES

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE

WORK/HYGIENE PRACTICES: STANDARD HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY ACCEPTABLE.

**SECTION IX – REGULATORY INFORMATION**

HAZARDOUS WASTE 40CFR261: NO

HAZARDOUS WASTE NUMBER:

HAZARDOUS SUBSTANCE SUPERFUND: NO

RQ (LBS)

ALL COMPONENTS ARE IN TSCA INVENTORY

**SECTION X – SHIPPING DATA**

D.O.T. PROPER SHIPPING NAME (49CFR172.101+102): ADHESIVE

HAZARDOUS SUBSTANCE (49CFR CERCLA LIST): NONE

RQ: N/A

D.O.T. HAZARD CLASSIFICATION (49CFR172.101-102)

PRIMARY: NONE

SECONDARY: NONE

D.O.T. LABELS REQUIRED (49CFR172.101-102): NONE

D.O.T. PLACKARDS REQUIRED (49CFR172.504): NONE

BILL OF LADING DESCRIPTION:ADHESIVE, NOS

UN/NA CODE: N/A

**SECTION IX – DISCLAIMER**

DISCLAIMER: THE INFORMATION ACCUMULATED HEREIN IS BELIEVED TO BE ACCURATE, BUT IS NOT WARRANTED TO BE WHETHER ORIGINATING WITH THE COMPANY OR NOT. EACH USER SHOULD REVIEW AND DETERMINE FOR THEMSELVES, THE APPLICABILITY OF THE INFORMATION IN THE SPECIFIC CONTEXT OF THE INTENDED USE.

**KEEP OUT OF REACH OF CHILDREN**

MANUFACTURED BY: ROBERTS CONSOLIDATED INDUSTRIES INC.