



# MATERIAL SAFETY DATA SHEET 5SP2 CLAY COATED SYNTHETIC PAPER

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www.multi-plastics.com

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|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| U.S. DEPARTMENT OF LABOR<br>Occupational Safety and Health Administration<br>MATERIAL SAFETY DATA SHEET                          | Form Approved<br>OMB No. 44-R1087 |
| Required under USDL Safety and Health Regulations for Ship Repairing<br>Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917) |                                   |

| SECTION 1                                         |                                   |
|---------------------------------------------------|-----------------------------------|
| PRODUCT NAME: 5SP2                                | DISTRIBUTOR: MULTI-PLASTICS, INC. |
| MANUFACTURER'S NAME<br>Not Available              | EMERGENCY TELEPHONE NO:           |
| CHEMICAL NAME AND SYNONTAS<br>POLY-PROPYLENE FILM |                                   |
| TRADE NAME AND SYNONTAS<br>Not Applicable         |                                   |
| CHEMICAL FAMILY<br>PROPYLENE                      | FORMULA<br>MIXTURE                |

| SECTION II -- HAZARDOUS INGREDIENTS |           |     |
|-------------------------------------|-----------|-----|
| PAINTS, PRESERVATIVES, & SOLVENTS   | LESS THAN | TLV |
| PIGMENTS                            | 10% (wt)  | N/A |
| ADDITIVES                           | 0.6% (WT) | N/A |

| SECTION III -- PHYSICAL DATA                                      |         |                                        |           |
|-------------------------------------------------------------------|---------|----------------------------------------|-----------|
| MELTING POINT (°C)                                                | 160-170 | SPECIFIC GRAVITY (B20=1)               | 0.5 - 0.9 |
| VAPOR PRESSURE (mm Hg.)                                           | N/A     | PERCENT VOLATILE<br>BY VOLUME (%)      | N/A       |
| VAPOR DENSITY (AIR=1)                                             | N/A     | EVAPORATION RATE<br>(BUTYL-ACETATE =1) | N/A       |
| SOLUBILITY IN-WATER                                               | N/A     |                                        |           |
| APPEARANCE AND ODOR      CLEAR OR OPAQUE WITH NO SIGNIFICANT ODOR |         |                                        |           |

| SECTION IV -- FIRE AND EXPLOSION HAZARD DATA                     |                  |     |     |
|------------------------------------------------------------------|------------------|-----|-----|
| FLASH POINT<br>(Method used)      N/A                            | FLAMMABLE LIMITS | Lai | Uai |
|                                                                  |                  | N/A | N/A |
| EXTINGUISHING MEDIA      WATER FOG, FOAM, DRY CHEMICAL           |                  |     |     |
| SPECIAL FIRE FIGHTING PROCEDURES                                 |                  |     |     |
| USE SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING   |                  |     |     |
| UNUSUAL FIRE AND EXPLOSION HAZARDS                               |                  |     |     |
| EVOLVES CARBON MONOXIDE AND CARBON DIOXIDE GAS DURING COMBUSTION |                  |     |     |



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| SECTION V -- HEALTH HAZARD DATA                                                                     |      |
|-----------------------------------------------------------------------------------------------------|------|
| THRESHOLD LIMIT VALUE                                                                               | N/A  |
| EFFECTS OF OVEREXPOSURE                                                                             | NONE |
| EMERGENCY AND FIRST AID PROCEDURES                                                                  |      |
| THESE MATERIALS ARE NONTOXIC AND NOT HAZARDOUS INDIVIDUAL<br>THEY CAN'T CAUSE ENVIRONMENT POLLUTION |      |

| SECTION VI -- REACTIVITY DATA       |                |            |                     |
|-------------------------------------|----------------|------------|---------------------|
| STABILITY                           | UNSTABLE       |            | CONDITIONS TO AVOID |
|                                     | STABLE         | v          |                     |
| INCOMPATABILITY (Material to avoid) |                | PET/PVC/PS |                     |
| HAZARDOUS DECOMPOSITION PRODUCTS    |                | CO, CO2    |                     |
| HAZARDOUS<br>POLYMERIZATION         | MAY OCCUR      |            | CONDITIONS TO AVOID |
|                                     | WILL NOT OCCUR | v          |                     |

| SECTION VII -- SPILL OR LEAK PROCEDURES                                                                         |  |
|-----------------------------------------------------------------------------------------------------------------|--|
| PROCEDURE FOR RELEASE WATERIAL<br>RELEASE WATERIAL SHOULD BE CONTAINED AND<br>PLACED INTO A SUITABLE RECEPTACLE |  |
| WASTE DISPOSAL METHOD<br><br>RECOMMEND CRUSHING AND RECYCLE                                                     |  |

| SECTION VIII -- SPECIAL PROTECTION INFORMATION                              |                                                    |
|-----------------------------------------------------------------------------|----------------------------------------------------|
| RESPIRATORY PROTECTION (Specify type)<br>NOT NECESSARY FOR ROUTINE HANDLING |                                                    |
| VENTILATION<br>NECESSARY DURING BURNING OF MATERIAL                         |                                                    |
| PROTECTIVE GLOVES<br>WHEN MATERIAL HEATED AND CUTTED                        | EYE PROTECTION<br>ONLY NECESSARY FOR CRUSHING FILM |
| OTHER PROTECTIVE EQUIPMENT NONE REQUIRED                                    |                                                    |

| SECTION IX -- SPECIAL PRECAUTIONS               |  |
|-------------------------------------------------|--|
| PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING |  |
| STORED IN COOL DRY PLACE                        |  |
| OTHER PRECAUTIONS                               |  |