S.C. Johnson Wax
Racine, Wisconsin 53403-5011
Phone: (414) 631-2777
Emergency Phone: (800) 228-5635
Extension 092 International Emergency Phone: Extension 092

4=Very High HAZARD RATS
3=High HMIS
2=Moderate 0 Health
0=Insignificant 0 Reactivity

HAZARD RATING HMIS

0 Health
0 Flammability

## MATERIAL SAFETY DATA SHEET SECTION I-PRODUCT IDENTIFICATION

|                                      | SECTION I PRODUCT IDENTIFICATION                                      |  |
|--------------------------------------|---|--|
| PRODUCT NAME:<br>TECHNIQUE BASE COAT |   | PRODUCT CODE:<br>14140-3-4 to<br>14144-3-4             |
|                                      | TE ISSUED: SUPERSEDES: MSDS SECTIONS WITH CHANGES: U/13/93 01/23/92 V | PREPARED BY:<br>Terry A. Meyers<br>Chemical Info. Adm. |

| SECTION II-INGREDIENT INFORMATION  |          |  |  |  |  |  |
|--|----------|--|--|--|--|--|
| INGREDIENTS  | WEIGHT % | EXPOSURE LIMIT   |  |  |  |  |
| Styrene\Acrylic Polymers (CAS# N/ACAS)   | 10-20    | ND   |  |  |  |  |
| Tributoxyethyl Phosphate (CAS# 78-51-3)  | 1-3      | NOT ESTABLISHED  |  |  |  |  |
| Diethylene Glycol Monoethyl Ether (CAS# 111-90-0CAS)                               | 3-6      | 30 ppm (Supplier<br>Recommended)   |  |  |  |  |
| Water (CAS# 7732-18-5CAS)  | 70-80    | NA .   |  |  |  |  |
| [SARA,PA,NJ,MA] Zinc Oxide (CAS#<br>1314-13-2)                                     | 0.2-0.6  | 5 MG/M3 ACGIH/OSHA TWA (ZINC OXIDE FUME), 10 MG/M3 ACGIH/OSHA STEL (ZINC OXIDE FUME), 10 MG/M3 ACGIH/OSHA TWA (TOTAL DUST), 5 MG/M3 OSHA TWA (RESPIRABLE DUST) |  |  |  |  |
| See Regulatory Information (Section XII) for explanation of bracketed information. |          |  |  |  |  |  |

|   | SECTION III-PHYSICAL DATA                      |
|---|--|
| APPEARANCE/ODOR: Milky-white, o<br>liquid with mi | ld odor  |
| VAPOR PRESSURE (mm Hg): Same as w                 | ater PERCENT VOLATILE BY VOLUME (%): NA        |
| SOLUBILITY IN WATER: Complete                     | VAPOR DENSITY (Air=1): Same as water           |
| FREEZING POINT (°F): 32                           | BOILING POINT (°F): above 200                  |
| рн: 8.4- 9.2                                      | EVAPORATION RATE (Butyl Acetate=1): NA         |
|   | 1 Ether THEORETICAL VOC (lb/gal): ND 111-90-0) |

| SE                              | CTION IV- | FIRE AND | EXPLOSION | INFORMATION |  |
|---------------------------------|-----------|----------|-----------|-------------|--|
| FLASH POINT (°F) (Method Used): | NA        |          |           |             |  |

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Product Number: 14140

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SECTION IV-FIRE AND EXPLOSION INFORMATION (cont.)

FLAMMABLE LIMITS:

EXTINGUISHING MEDIA: Foam. CO2. Dry Chemical. Water Fog.

SPECIAL FIREFIGHTING PROCEDURES:

Normal fire fighting procedures may be used.

INUSUAL FIRE AND EXPLOSION HAZARDS:

No special hazards known.

SECTION V-HEALTH HAZARD DATA

PRIMARY ROUTE OF ENTRY: Skin contact.

SIGHS AND SYMPTOMS: Prolonged or repeated contact of undiluted product with skin may cause minor irritation.

FIRST AID PROCEDURES: Flush eyes with water for 15 minutes. If irritation persists, seek medical aid. Wash skin with plenty of water. If irritation persists, seek medical aid. If product is swallowed, drink large amounts of water or milk and seek medical aid.

SECTION VI-REACTIVITY DATA

MEDICAL CONDITIONS GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE: Johnson Wax

None known to S.C.

STABILITY: Stable

STABILITY-CONDITIONS TO AVOID: None known

INCOMPATIBILITY: None known

MAZARDOUS DECOMPOSITION PRODUCTS: When exposed to fire, produces normal products of

combustion.

MAZARDOUS POLYMERIZATION: Will not occur.

MAZARDOUS POLYMERIZATION-CONDITIONS TO AVOID:

None known

SECTION VII-SPILL OR LEAK PROCEDURES STEPS TO BE TAKEN IN CASE NATERIAL IS RELEASED OR SPILLED: Contains ammonia and zinc. Do not let spilled or leaking material enter watercourse. May be toxic to

aquatic life. Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize.

MASTE DISPOSAL INFORMATION: No special method. Observe all applicable Federal/State regulations and Local ordinances regarding disposal of non-hazardous materials. Waste from normal product use may be sewered to a public-owned treatment works (POTW) in compliance with applicable Federal, state, and local pretreatment requirements.

SECTION VIII-SPECIAL PROTECTION INFORMATION

No special requirements under normal use conditions.

MENTILATION: General room Ventilation adequate.

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SECTION VIII-SPECIAL PROTECTION INFORMATION (cont.)

If prolonged or repeated contact is possible: Any impervious PROTECTIVE GLOVES: material EVE PROTECTION: No special requirements under normal use conditions.

OTHER PROTECTIVE MEASURES: Use good personal hygiene practices.

SECTION IX-SPECIAL PRECAUTIONS

PRECAUTIONARY LABELING:

OTHER HANDLING AND STORAGE CONDITIONS: Store in a cool, dry place with adequate ventilation. Keep from freezing.

SECTION X-ADDITIONAL INFORMATION

ADDITIONAL INFORMATION:

EPA REGISTRATION #: NA

SECTION XI-TRANSPORTATION INFORMATION

por class: Non Regulated.

SHIPPING NAME: Buffing or polishing compounds, NOI.

SECTION XII-REGULATORY INFORMATION

All components of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

There are no ingredients subject to the reporting requirements under California's Proposition 65.

MA - These ingredients are subject to the reporting requirements under the Massachusetts Hazardous Substance List.

- These ingredients are subject to the reporting requirements under the New Jersey Right to Know Hazardous Substance List.

PA - These ingredients are subject to the reporting requirements under the Pennsylvania Hazardous Substance List.

SARA - These ingredients are subject to the reporting requirements under the Superfund Amendments and Reauthorization Act of 1986 Title III, Section 313 and 40 CFR Part 372.

MA-Not Applicable, ME-Not Established, MSR-No Special Requirement, MD-Not Determined The information herein is given in good faith. No warranty expressed or implied is made. Any use of these data and information must be determined by the user to be in accordance with applicable Federal, State, and local laws and regulations. The information contained in this form is confidential and is submitted solely for your organization's internel use. R-106 (Rev 5 - 10/90)