



# MATERIAL SAFETY DATA SHEET

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|                                                               |                                                                                                                                                                                                                |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------|
| <b>I</b><br>Chemical Product<br>and Company<br>Identification | Product Name <b>SUMA QUICK DRI A6.6   4X1CS</b>                                                                                                                                                                |                                                              |                                                                                                                                                                                                                    | Emergency <b>(800)831-9889</b>                          |                 |
|                                                               | Product Code <b>57274280</b> UPC-A <b>774205555534</b> SCC <b>10774205555531</b>                                                                                                                               |                                                              |                                                                                                                                                                                                                    | Medical(Collect) <b>(303)592-1024</b>                   |                 |
|                                                               | Manufacturer <b>JOHNSON DIVERSEY INC.<br/>3630 E. KEMPER RD<br/>CINCINNATI, OH 45241-2046</b>                                                                                                                  |                                                              |                                                                                                                                                                                                                    | Chemtree <b>(800)424-9300</b><br>Date <b>06/03/2002</b> |                 |
|                                                               | Chemical Family <b>RINSE AID</b>                                                                                                                                                                               |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
| <b>II</b><br>Composition/<br>Information<br>on Ingredients    | Chemical Name of Hazardous Ingredient<br><b>NONE</b>                                                                                                                                                           |                                                              |                                                                                                                                                                                                                    | %                                                       | Exposure Limits |
|                                                               |                                                                                                                                                                                                                |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
| <b>III</b><br>Hazards<br>Identification                       | Signs<br>and<br>Symptoms<br>of<br>Exposure                                                                                                                                                                     | A<br>C<br>U<br>T<br>E<br><br>C<br>H<br>R<br>O<br>N<br>I<br>C | <b>EYES: MAY CAUSE EYE IRRITATION. SKIN: MAY CAUSE SKIN IRRITATION. INGESTION: IF SWALLOWED, GASTRIC DISTRESS, DIARRHEA, NAUSEA AND VOMITING MAY OCCUR. INHALATION: MAY CAUSE IRRITATION OF RESPIRATORY TRACT.</b> |                                                         |                 |
|                                                               |                                                                                                                                                                                                                |                                                              | <b>NONE KNOWN.</b>                                                                                                                                                                                                 |                                                         |                 |
|                                                               | HMIS:     Health <b>1</b> Flammability <b>0</b> Reactivity <b>0</b> Personal Protection <b>A</b>                                                                                                               |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
|                                                               | Conditions Aggravated <b>DERMATITIS OR SENSITIVE SKIN.</b>                                                                                                                                                     |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
|                                                               | Carcinogen Info                                                                                                                                                                                                |                                                              | NTP                                                                                                                                                                                                                | IARC                                                    | OSHA            |
|                                                               | Target Organs or System                                                                                                                                                                                        |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
|                                                               | Routes of Exposure:     Inhalation <input type="checkbox"/> Skin <input type="checkbox"/> Ingestion <input type="checkbox"/>                                                                                   |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
| <b>IV</b><br>First Aid Measures                               | Inhalation <b>REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION.</b>                                                                                                                                              |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
|                                                               | Eyes <b>IMMEDIATELY FLUSH WITH PLENTY OF WATER. IF IRRITATION OR REDNESS DEVELOP, GET MEDICAL ATTENTION.</b>                                                                                                   |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
|                                                               | Skin <b>FLUSH SKIN WITH PLENTY OF WATER AND WASH WITH MILD SOAP. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION.</b>                                                                                            |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
|                                                               | Ingestion <b>DO NOT TAKE INTERNALLY. IF SWALLOWED, DRINK SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN OR POISON CONTROL CTR. NEVER GIVE FLUIDS BY MOUTH TO AN UNCONSCIOUS PERSON.</b> |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
| <b>V</b><br>Fire Fighting<br>Measures                         | Fire Control Measures/ Equipment <b>WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING APPARATUS (SCBA) IN FIRE AREA.</b>                                                                               |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
|                                                               | Flammable Property Info <b>NONE</b>                                                                                                                                                                            |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
|                                                               | Explosion Info <b>NONE KNOWN.</b>                                                                                                                                                                              |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
|                                                               | Extinguishing Media <b>FLOOD WITH WATER.</b>                                                                                                                                                                   |                                                              |                                                                                                                                                                                                                    |                                                         |                 |
|                                                               | Gases <b>NONE</b>                                                                                                                                                                                              |                                                              |                                                                                                                                                                                                                    |                                                         |                 |

|                                                |                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                               |               |               |                      |                                             |              |               |       |                  |     |   |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|----------------------|---------------------------------------------|--------------|---------------|-------|------------------|-----|---|
| VI<br>Accidental Measures                      | Spill and Leak Clean Up Procedures                                                                                                                                                                                      | <b>WEAR PROTECTIVE CLOTHING. SOAK UP OR ABSORB LIQUID ON SUITABLE ABSORBENT MATERIAL. COLLECT AND PLACE IN CHEMICAL WASTE CONTAINER DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATION FLUSH SPILL AREA WITH WATER. THIS PRODUCT DOES NOT CONTAIN A REPORTABLE QUANTITY (RQ) UNDER CERCLA.</b> |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Environmental Precaution:                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                               |               |               |                      |                                             |              |               |       |                  |     |   |
| VII<br>Handling and Storage                    | Ventilation Required?                                                                                                                                                                                                   | NONE                                                                                                                                                                                                                                                                                                          |               |               |                      |                                             | Instructions | NONE REQUIRED |       |                  |     |   |
|                                                | Safe Storage, Handling and Use Instructions                                                                                                                                                                             | <b>STORE IN A COOL, DRY AREA. KEEP FROM FREEZING. IF FROZEN, RETURN TO PRODUCING PLANT. KEEP CONTAINER CLOSED WHEN NOT IN USE.</b><br><b>SPIILLED PRODUCT MAY CAUSE SLIPPERY SURFACE AND FALL HAZARDS.</b>                                                                                                    |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Incompatible Materials                                                                                                                                                                                                  | NONE KNOWN.                                                                                                                                                                                                                                                                                                   |               |               |                      |                                             |              |               |       |                  |     |   |
| VIII<br>Exposure Controls/ Personal Protection | Protective Gloves                                                                                                                                                                                                       | NOT NORMALLY REQUIRED.                                                                                                                                                                                                                                                                                        |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Eye Protection                                                                                                                                                                                                          | SAFETY GLASSES WITH SIDE SHIELDS.                                                                                                                                                                                                                                                                             |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Respiratory Protection                                                                                                                                                                                                  | NOT NORMALLY REQUIRED.                                                                                                                                                                                                                                                                                        |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Other Protective Clothing Equipment                                                                                                                                                                                     | NOT NORMALLY REQUIRED.                                                                                                                                                                                                                                                                                        |               |               |                      |                                             |              |               |       |                  |     |   |
| IX<br>Physical and Chemical Properties         | Characteristics o of Hazardous Chemical                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                               |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Vapor Pressure                                                                                                                                                                                                          | N/A                                                                                                                                                                                                                                                                                                           | MmHg@         | NA            | °C                   | Vapor Density(Air=1)                        | N/A          | pH            | N/D   | Water Solubility | SOL | % |
|                                                | Appearance & Odor                                                                                                                                                                                                       | BLUE LIQUID, CHEMICAL ORDER.                                                                                                                                                                                                                                                                                  |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Boiling Point                                                                                                                                                                                                           | 215                                                                                                                                                                                                                                                                                                           | °F            | Melting Point | °F                   | Flammability Limits in Air By Volume: Upper |              | N/A           | Lower | NONE             |     |   |
|                                                | Flash Point                                                                                                                                                                                                             | °F                                                                                                                                                                                                                                                                                                            | Auto Ignition | °F            | Oxidizing Properties |                                             |              |               |       |                  |     |   |
|                                                | Specific Gravity                                                                                                                                                                                                        | 1.015                                                                                                                                                                                                                                                                                                         |               |               |                      | Volatile by Volume                          |              | 80            |       | %                |     |   |
|                                                | Evaporation Rate(n-Butyl Acetate=1)                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                               |               |               |                      |                                             |              |               |       |                  |     |   |
| X<br>Stability and Reactivity                  | Peroxide, Pyrophoric, Unstable or Water Reactive                                                                                                                                                                        | STABLE                                                                                                                                                                                                                                                                                                        |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Reactivity and Hazardous Polymerization                                                                                                                                                                                 | NONE KNOWN                                                                                                                                                                                                                                                                                                    |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Possible Hazardous Reactions                                                                                                                                                                                            | NONE                                                                                                                                                                                                                                                                                                          |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Conditions to Avoid                                                                                                                                                                                                     | NONE                                                                                                                                                                                                                                                                                                          |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Materials To Avoid                                                                                                                                                                                                      | NONE KNOWN                                                                                                                                                                                                                                                                                                    |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Hazardous Decomposition Products                                                                                                                                                                                        | INCOMPLETE COMBUSTION FORMS.                                                                                                                                                                                                                                                                                  |               |               |                      |                                             |              |               |       |                  |     |   |
| XI<br>Toxicological Information                | NO DATA AVAILABLE                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                               |               |               |                      |                                             |              |               |       |                  |     |   |
| XII<br>Ecological Information                  | Possible Effects and Environmental Fate                                                                                                                                                                                 | NO DATA AVAILABLE                                                                                                                                                                                                                                                                                             |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Degradability                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                               |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Aquatic Toxicity                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                               |               |               |                      |                                             |              |               |       |                  |     |   |
| XIII<br>Disposal Consideration                 | Method of Disposal, Residues and Safe Handling                                                                                                                                                                          | <b>NOT REGULATED. DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.</b>                                                                                                                                                                                                                       |               |               |                      |                                             |              |               |       |                  |     |   |
|                                                | Disposal of Contaminated Material                                                                                                                                                                                       | INCOMPLETE COMBUSTION FORMS.                                                                                                                                                                                                                                                                                  |               |               |                      |                                             |              |               |       |                  |     |   |
| XIV<br>Transport Information                   | COMPOUNDS, CLEANING, N.O.I., LIQUID                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                               |               |               |                      |                                             |              |               |       |                  |     |   |
| XV-Regulatory Information                      |                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                               |               |               |                      |                                             |              |               |       |                  |     |   |
| XVI-Other Information                          |                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                               |               |               |                      |                                             |              |               |       |                  |     |   |
| S.A.R.A. Title III Section 313                 | NONE                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                               |               |               |                      |                                             |              |               |       |                  |     |   |
| State Right to Know Information                | <b>WATER - CAS # 7732-18-5</b><br><b>SODIUM XYLENE SULFONATE - CAS #1300-72-7</b><br><b>NONIONIC SURFACTANT - CAS #9003-11-6</b><br><b>NONIONIC SURFACTANT - PROPRIETARY</b><br><b>ALCOHOL ALKOXYLATE - PROPRIETARY</b> |                                                                                                                                                                                                                                                                                                               |               |               |                      |                                             |              |               |       |                  |     |   |