

# Material Safety Data Sheet

VIKING ALL-IN ONE, #663

Correct Solutions Corp.

Manufacturer

P.O. Box 306

Address

Glenc, MD 21737

1-888-531-4880

Phone Number (For Information)

Emergency Phone Number

Identify (Trade Name as used on label)

VIKING ALL-IN-ONE, #663

MSDS Number

N/A

CAS Number

May 15, 1997

Date

George W. Korper

Prepared By

Note: Blank spaces are not provided. If any item is not applicable, or no information is available, the space must be marked as indicated.

## SECTION 1. MATERIAL IDENTIFICATION AND INFORMATION

| COMPONENTS - Chemical Name & Common Name<br>(Hazardous Components 1% or greater, Carcinogens 0.1% or greater) | %           | OSHA<br>PEL | ACGIH<br>TLV | OTHER LIMITS<br>RECOMMENDED |
|---------------------------------------------------------------------------------------------------------------|-------------|-------------|--------------|-----------------------------|
| Petroleum Solvent                                                                                             | Proprietary |             |              | TWA 400 PPM                 |
| Titanium Dioxide                                                                                              | Proprietary |             |              |                             |
| Resins                                                                                                        | Proprietary |             |              |                             |
| Colorant                                                                                                      | Proprietary |             |              |                             |
|                                                                                                               |             |             |              |                             |
|                                                                                                               |             |             |              |                             |
| Non-Hazardous Ingredients                                                                                     |             |             |              |                             |
| TOTAL                                                                                                         | 100         |             |              |                             |

## SECTION 2. PHYSICAL/CHEMICAL CHARACTERISTICS

|                         |                                                      |                            |     |
|-------------------------|------------------------------------------------------|----------------------------|-----|
| Boiling Point           | 210°F                                                | Specific Gravity (4.0 = 1) | 0.8 |
| Vapor Pressure          | 7                                                    | Flash Point                | -76 |
| Vapor Density (Air = 1) | 3.5                                                  | Evaporation Rate (BA = 1)  | 5.3 |
| Solubility in Water     | Less than 0.1 at 77°F                                | Water Reacts               | No  |
| Appearance and Color    | White (or colored) viscous fluid with petroleum odor |                            |     |

## SECTION 3. FIRE AND EXPLOSION HAZARD DATA

|                                    |                                   |                           |       |                                        |     |      |
|------------------------------------|-----------------------------------|---------------------------|-------|----------------------------------------|-----|------|
| Flash Point and Method Used        | 20°F OC                           | Auto-Ignition Temperature | 455°F | Flammability Limits in Air % by Volume | LEL | UEL  |
| Extinguisher Media                 | Foam or dry chemical              |                           |       |                                        |     | 1.9  |
| Special Fire Fighting Procedure    | Foam or dry chemical              |                           |       |                                        |     | 11.0 |
|                                    | Shut off flow. Allow to burn out. |                           |       |                                        |     |      |
| Unusual Fire and Explosion Hazards | Vapors explosive if collected     |                           |       |                                        |     |      |

## SECTION 4 - REACTIVITY HAZARD DATA

|                                                                                       |                         |     |
|---------------------------------------------------------------------------------------|-------------------------|-----|
| STABILITY                                                                             | Conditions to Avoid     | N/A |
| <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable          |                         |     |
| Incompatibility Materials to Avoid                                                    | Strong oxidizing agents |     |
| Hazardous Decomposition Products                                                      | None                    |     |
| HAZARDOUS POLYMERIZATION                                                              | Conditions to Avoid     | N/A |
| <input checked="" type="checkbox"/> Will Not Occur <input type="checkbox"/> May Occur |                         |     |

## SECTION 5 - HEALTH HAZARD DATA

|                                                                                                                     |                                                                                              |            |                                        |                                                |
|---------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------|----------------------------------------|------------------------------------------------|
| PRIMARY ROUTES                                                                                                      | <input checked="" type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Ingestion | CARCINOGEN | <input type="checkbox"/> NTP           | <input type="checkbox"/> OSHA                  |
| OF ENTRY                                                                                                            | <input checked="" type="checkbox"/> Skin Absorption <input type="checkbox"/> Not Known       | LISTED as  | <input type="checkbox"/> HAC Monograph | <input checked="" type="checkbox"/> Not Listed |
| HEALTH HAZARDS                                                                                                      | Acute: Eye contact should be avoided.                                                        |            |                                        |                                                |
|                                                                                                                     | Chronic: Varies from contact to serious.                                                     |            |                                        |                                                |
| Signs and Symptoms of Exposure: Dermatitis, blurred vision if concentrated and inhaled.                             |                                                                                              |            |                                        |                                                |
| Medical Conditions Specially Aggravated by Exposure: Drug Abuse.                                                    |                                                                                              |            |                                        |                                                |
| EMERGENCY FIRST AID PROCEDURES: - Skin washed thoroughly for further treatment, irrigation, and surgical treatment. |                                                                                              |            |                                        |                                                |
| Eye Contact:                                                                                                        | Flush eyes thoroughly and repeatedly with water. If irritation persists, consult physician.  |            |                                        |                                                |
| Skin Contact:                                                                                                       | Clean skin thoroughly with soap and water.                                                   |            |                                        |                                                |
| HAZARDOUS                                                                                                           | None under normal use. Detachable concentration and inhalation can be harmful or fatal.      |            |                                        |                                                |
| HAZARDOUS                                                                                                           | Consult physicians or Poison Control Center. Do not induce vomiting. Nitro is fatal.         |            |                                        |                                                |

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

|                                         |                                        |                                             |                                  |
|-----------------------------------------|----------------------------------------|---------------------------------------------|----------------------------------|
| Respiratory Protection (consult 1910)   | N95                                    |                                             |                                  |
| Protective Goggles                      | No                                     | Eye Protection                              | No                               |
| VENTILATION TO                          | <input type="checkbox"/> Local Exhaust | <input type="checkbox"/> Mechanical Exhaust | <input type="checkbox"/> Natural |
| BE USED                                 | <input type="checkbox"/> Other means   | None                                        |                                  |
| Other Protective Clothing and Equipment | No                                     |                                             |                                  |
| Hygienic Work Practices                 | No                                     |                                             |                                  |

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

|                                                      |                                                                                                        |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| Steps to be Taken if Material is Spilled or Released | Abandon the material. Allow to evaporate. Clean up trash.                                              |
| Spill Cleanup Methods:                               | Neutral Wash. Used bottles can be returned to manufacturer for proper disposal of bottle and contents. |
| Precautions to be Taken for Handling and Storage     | Keep away from eye and flame. Large quantities should be stored in flameproof bag.                     |
| Other Precautions (e.g., Special Handling)           |                                                                                                        |