# Material Safety Data Sheet

#### **Section 1 General Information**

Manufacturer:

Rust-Oleum Corporation 11 Hawthorn Parkway Vernon Hills, IL 60061

24 Hour Assistance: 1-847-367-7700

www.rustoleum.com DATE: June 3, 2009

**Product Name:** DIF QUICK

**Product Codes:** 249054 249055

### **Section 2 Hazardous Ingredients**

<u>Hazardous Component</u>	CAS#	OSHA <u>PEL</u>	ACGIH <u>TLV</u>
None	N/A	N/A	N/A

#### **Section 3 Hazard Identification**

**Emergency Overview**: This material is a translucent amber fluid with a mild odor. This material is not flammable and has a flashpoint above 200° F.

#### **Primary Routes of Exposure:**

Inhalation Skin Contact Eye Contact

#### **Potential Acute Health Effects:**

**Eye**: Contact may cause severe irritation and damage.

**Skin**: Contact may cause irritation.

**Ingestion**: May cause gastrointestinal irritation

**Inhalation**: May cause slight respiratory irritation (coughing) in some individuals.

Potential Chronic Health Effects: None known.

(See also Sections 4, 8, and 11 for related information)

#### **Section 4 First Aid Measures**

**Eye contact**: Flush eyes with water for at least 15 minutes. Consult physician.

**Skin contact:** Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. If symptoms persist, seek medical attention.

**Ingestion**: If the person is conscious and able to swallow have them drink water to dilute. Contact a poison control center, physician, or emergency room.

**Inhalation**: If exposed to excessive levels of vapors or mists, remove to fresh air. Seek medical attention if cough or other symptoms persist.

**Note to Physician**: Treat symptomatically. Swallowing less than an ounce will not cause significant harm. See Section 11 for additional toxicological information.

# **Section 5 Fire Fighting Measures**

**Flash Point** (method): Greater than 200° F

**Extinguishing Media**: This material will not burn.

**Protection of Firefighters**: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### **Section 6 Accidental Release Measures**

**Clean Up Methods**: Keep unnecessary people away. Floors may be slippery; care should be exercised to avoid falls. Dike and contain spill with inert material (sand, earth, etc.) and transfer liquid to containers for recovery or disposal.

(See also Section 8 for information on Exposure Controls and Personal Protective Equipment)

# **Section 7 Handling and Storage**

**Handling**: Protect against physical damage.

**Storage**: Keep from freezing. Keep container closed to prevent drying out.

# **Section 8 Exposure Controls / Personal Protection**

**Engineering Controls**: If necessary, use general room dilution ventilation, process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.

#### **Personal Protective Equipment (PPE):**

**Eye Protection**: Where eye contact is likely, wear chemical splash goggles and/or full-face

shield.

**Skin Protection**: Wear protective clothing to prevent skin contact.

**Respiratory Protection**: None needed under normally anticipated use conditions. If vapor levels exceed allowable exposure limits, wear a NIOSH approved air-purifying respirator with an organic vapor cartridge.

**General Hygiene Practices**: Avoid eye and skin contact. Avoid breathing vapors. Wash hands before eating and drinking.

### **Section 9 Physical Data**

**Appearance**: Colorless **Odor**: Slightly Mild odor

Physical State: Liquid pH: 7.0

**Vapor Pressure**: N/D **Vapor Density**: > air

Odor Threshold: N/D Viscosity: 25 cps

**Solubility in Water**: 100% **Specific Gravity** (water = 1): 1.01

### Section 10 Stability and Reactivity

**Stability**: Stable, non-reactive.

Hazardous Polymerization: Will not occur.

**Hazardous Decomposition Products**: None known.

**Incompatibility**: None known.

# **Section 11 Toxicological Information**

**Carcinogenicity:** Components regulated by IARG, NTP, or OSHA as carcinogen:

IARC = None NTP = None OSHA = None

(See also Section 15 for related information)

### **Section 12 Ecological Information**

Chemical Fate and Effects: No data available.

### **Section 13 Disposal Considerations**

**Recommended Waste Disposal Method**: This material is not considered hazardous waste under Federal Hazardous Waste Regulations (40CFR 261). However, state and local requirements for waste disposal may be more restrictive or otherwise differ from federal regulations. Chemical additions, processing or otherwise altering this material may render the waste management information presented in this MSDS incomplete, inaccurate or otherwise inappropriate. Consult all applicable federal, state, and local regulations regarding the proper disposal of this material.

# **Section 14 Transportation Information**

**Regulated by the DOT:** No

**DOT Proper Shipping Name:** Paint Products Non-Hazardous

**UN / NA Number:** N/A

### **Section 15 Regulatory Information**

#### **CERCLA**:

The Comprehensive Environmental Response Compensation and Liability Act of 1980 (CERCLA) requires notification to the National Response Center for releases of quantities of Hazardous Substances equal to or greater than the reportable quantities (RQs) in 40 CFR 302.4 (for CERCLA 102).

Components present in this product at a level which could require reporting under the statute are:

<u>Chemical Name</u> <u>CAS#</u> <u>Maximum Concentration (Wt. %)</u>

None N/A N/A

#### SARA Title III, section 311/312:

The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Ouantities (ROs) in 40 CFR 355 (used for SARA 302, 304, 311 and 312).

Components present in this product at a level which could require reporting under the statute are:

<u>Chemical Name</u> <u>CAS#</u> <u>Maximum Concentration (Wt. %)</u> None N/A N/A

#### **SARA Title III, section 313**:

The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313).

Components present in this product at a level which could require reporting under the statute are:

Chemical Name CAS# Maximum Concentration (Wt. %)

None N/A N/A

#### TSCA:

The components of this mixture are listed in the Toxic Substance Control Act Inventory of Chemical Substances.

This product does not contain any chemicals that require export notification under Section 12(b) of the TSCA regulation.

#### **Section 16 Other Information**

**Legend**: N/A: Not Applicable N/D: Not Determined

N/E: Not Established
N/R: Not Required
STEL: Short Term Exposure Limit
C: OSHA Ceiling Value

**cps**: Centipoise **mg/m**<sup>3</sup>: milligrams per cubic meter

mppcf: million particles per cubic foot of air. PPM: Parts Per Million

PPB: Parts Per Billion
PEL: Permissible Exposure Limit
TLV: Threshold Limit Value
TWA: Time Weighted Average
ACGIH: American Conference of Governmental Industrial Hygienists

**CPSC**: Consumer Product Safety Commission **FHSA**: Federal Hazardous Substance Act

OSHA: Occupational Safety and Health Administration (US Dept. of Labor)

RCRA: Resource Conservation and Recovery Act

SARA: Superfund Amendment and Reauthorization Act

**Skin**: This substance has the potential to be absorbed systemically through the skin.

TSCA: Toxic Substance Control Act

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