# SAFETY DATA SHEET

Date Prepared: 08/30/2016 SDS No: Afflink Reclaim

Reclaim Floor Finish Revitalizer

# 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Reclaim Floor Finish Revitalizer **GENERAL USE:** Floor surface gloss restorer **PRODUCT DESCRIPTION:** Anti-Slip Gloss Restorer

CHEMICAL FAMILY: Acrylic/wax Blend

### **DISTRIBUTOR**

Afflink 1400 Afflink Place Tuscaloosa, AL 35406

**Customer Service: 800-222-5521** 

#### 24 HR. EMERGENCY TELEPHONE NUMBERS

CHEM-TEL (Medical and Transportation): 800-255-3924 POISON CONTROL CENTER (Medical): 800-222-1222

#### 2. HAZARDS IDENTIFICATION

#### **GHS CLASSIFICATIONS**

#### Health:

Skin Irritation, Category 3 Eye Irritation, Category 2B

# **GHS LABEL**

SIGNAL WORD: WARNING HAZARD STATEMENTS

H320: Causes eye irritation. H316: Causes mild skin irritation. H303: May be harmful if swallowed.

# PRECAUTIONARY STATEMENT(S)

# Prevention:

P262: Do not get in eyes, on skin, or on clothing.

P102: Keep out of reach of children.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

# Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention. P332+P313: If skin irritation occurs: Get medical advice/attention.

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

#### Storage:

P404: Store in a closed container.

# Disposal:

P501: Dispose of contents/container according to all local, state and Federal regulations.

# **EMERGENCY OVERVIEW**

PHYSICAL APPEARANCE: Orange opaque liquid

**IMMEDIATE CONCERNS:** Eye irritant

# POTENTIAL HEALTH EFFECTS

**EYES:** Contact causes eye irritation.

SKIN: Skin irritant with prolonged or repeated contact.

**SKIN ABSORPTION:** None Expected.

**INGESTION:** Although of moderate to low toxicity, ingestion can cause gastrointestinal irritation, nausea, vomiting, diarrhea,

and possible death.

**INHALATION:** None Expected. **REPRODUCTIVE TOXICITY** 

TERATOGENIC EFFECTS: None known.

CARCINOGENICITY: No products were found.

**MUTAGENICITY:** None known.

**CANCER STATEMENT:** None

**MEDICAL CONDITIONS AGGRAVATED:** Previous skin conditions such as dermatitis may be aggrevated.

ROUTES OF ENTRY: Ingestion, eye

WARNING CAUTION LABELS: Irritant

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Acrylate Copolymer	5 - 10	N/A
Nonylphenol Ethoxylate	0 - 5	9016-45-9
Propylene Glycol n-butyl Ether	0 - 5	5131-66-8
2-Propenoic acid, polymer with ethene	0 - 2	9010-77-9
Oxidized Polyethylene	0 - 2	68441-17-8
Fragrance	< 0.5	N/A
Dye	< 0.1	N/A
Water	80 - 85	7732-18-5

### 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with water for at least 15 minutes, while holding eyelids open. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Seek medical attention immediately.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

**INGESTION:** Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

**INHALATION:** Remove victim to fresh air and monitor. Seek medical advise if irritation persists.

### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Burning sensation with tearing, redness.

**SKIN:** Prolonged contact will cause irritation marked by redness, burning sensation.

SKIN ABSORPTION: Not Established

INGESTION: Irritation of mouth, throat, along with stomach upset, vomiting.

**INHALATION:** Irritation of nose, throat and lungs with coughing, sneezing, possible difficulty breathing.

**ACUTE EFFECTS: Not Established** 

# 5. FIRE FIGHTING MEASURES

**FLAMMABLE CLASS:** NA = Not Applicable **GENERAL HAZARD:** NA = Not Applicable

EXTINGUISHING MEDIA: Not required. Water based material.

# 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Avoid walking in product. Wipe up or otherwise flush small spills to sanitary sewer.

LARGE SPILL: Avoid walking in material. Prevent product from entering into stream, soil, storm sewer or other bodies of water.

#### **ENVIRONMENTAL PRECAUTIONS**

**WATER SPILL:** Avoid discharges into open waterways.

LAND SPILL: Avoid discharge to soil.

**GENERAL PROCEDURES:** Isolate spill or leak area immediately. Keep unauthorized personnel away. Do not touch or walk through spilled material. Prevent entry into waterways, sewers, or confined areas. Absorb with dry earth, sand or other non-combustible material and transfer to containers.

SPECIAL PROTECTIVE EQUIPMENT: Eye protection, rubber gloves, rubber boots to protect feet.

### 7. HANDLING AND STORAGE

GENERAL PROCEDURES: Close container after use.

**HANDLING:** Wear eye protection, rubber gloves when handling concentrate.

STORAGE: Store in area inaccessible to children.

**STORAGE TEMPERATURE:** Store at ambient temperatures.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

# **EXPOSURE GUIDELINES**

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)					
	EXPOSURE LIMITS				
Chemical Name	Туре ррт		ppm	mg/m³	
Propylene Glycol n-butyl Ether	Supplier OEL	TWA	50		

**ENGINEERING CONTROLS:** No special requirements.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Safety glasses with side shields.

SKIN: Rubber or other chemical resistant gloves.

PROTECTIVE CLOTHING: No special requirements.

WORK HYGIENIC PRACTICES: Wash with soap and water after handling. Do not eat, drink or smoke while using product.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Fresh & Clean

**ODOR THRESHOLD:** Not Established

APPEARANCE: Milky COLOR: Orange pH: 8.0 to 9.0

PERCENT VOLATILE: 90+

FLASH POINT AND METHOD: None

FLAMMABLE LIMITS: N/A

**AUTOIGNITION TEMPERATURE:** NA = Not Applicable

**VAPOR PRESSURE:** ≤ 20 mm Hg at (68°F)

VAPOR DENSITY: Not Available BOILING POINT: ~ 100°C (212°F) FREEZING POINT: 32° F; 0° C MELTING POINT: Not Available THERMAL DECOMPOSITION: Not Available

**SOLUBILITY IN WATER:** Complete **EVAPORATION RATE:** (Water =1) 1.0

**DENSITY:** 8.35 at (68°F)

**SPECIFIC GRAVITY:** 1.001 grams/ml.

VISCOSITY: Water thin. (VOC): 1.52 % by weight

# 10. STABILITY AND REACTIVITY

**REACTIVITY: Stable** 

HAZARDOUS POLYMERIZATION: No CONDITIONS TO AVOID: Not Established

**POSSIBILITY OF HAZARDOUS REACTIONS:** None Expected. **HAZARDOUS DECOMPOSITION PRODUCTS:** None known.

**INCOMPATIBLE MATERIALS:** Strong acids, oxidizers.

# 11. TOXICOLOGICAL INFORMATION

# **ACUTE TOXICITY**

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)
Nonylphenol Ethoxylate	16000 mg/kg (rat)	4490 mg/kg (rabbit)
Propylene Glycol n-butyl Ether	2124 to 2700 mg/kg (rat)	> 2000 mg/kg (rabbit)

**DERMAL LD**<sub>50</sub>: Not Established **ORAL LD**<sub>50</sub>: Not Established

INHALATION LC50: Not Established

SERIOUS EYE DAMAGE/IRRITATION: Irritant

**RESPIRATORY OR SKIN SENSITISATION:** No known significant effects or critical hazards.

GERM CELL MUTAGENICITY: No known significant effects or critical hazards.

CARCINOGENICITY

IARC: No listed substance

REPRODUCTIVE TOXICITY: No known significant effects or critical hazards.

# 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA: Not Established** 

**ECOTOXICOLOGICAL INFORMATION: Not Established** 

AQUATIC TOXICITY (ACUTE): Not Established

# 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Small amounts (less than 5 gallons) may be disposed of in sanitary sewer. Consult local authorities for additional disposal information.

FOR LARGE SPILLS: Consult with local and state authorities for large volume disposal.

PRODUCT DISPOSAL: See above.

**EMPTY CONTAINER:** Rinse container with clear water. Offer container for recycling, or dispose of in trash.

RCRA/EPA WASTE INFORMATION: NA = Not Applicable

### 14. TRANSPORT INFORMATION