# 1 - PRODUCT IDENTIFICATION

**PRODUCT NAME:** ...... JM Solid Pot & Pan Detergent **PRODUCT TYPE:** ..... Alkaline solid cleaning compound

PRODUCT NUMBER:......Z52002XXX (Last 3 characters vary with the packaging)

CONTROL NUMBER:..... Z52002XXX

COMPANY:..... JM Products and Elite Services

431 North Main Street Freeport, NY 11520 (516) 566-0405

#### 2 – HAZARDS IDENTIFICATION

**CLASSIFICATION OF SUBSTANCE/MIXTURE: ....** Skin Corrosion (1) Serious Eye Damage (1)

SYMBOLS:....



SIGNAL WORD: ...... DANGER!

HAZARD STATEMENT: ........... Causes severe skin burns and eye damage. Causes serious

eye damage.

PRECAUTIONARY STATEMENTS:

PREVENTION: ...... Use only outdoors or in a well-ventilated area. Do not breathe

dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye

protection/face protection.

**RESPONSE:.....** IF INHALED: Remove victim to fresh air and keep at rest in a

position comfortable for breathing. Call a POISON CENTER or doctor/physician Specific treatment (see First AID Section on this label). IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses if present and easy to do - continue rinsing.

STORAGE:..... Store in a well ventilated place. Keep container tightly closed.

Store locked up.

**DISPOSAL:** ......Dispose of container and contents in accordance with local regulations.

### 3 - COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Polyethylene Glycol	25322-68-3
Nonyl Phenol Ethoxylate	127087-87-0
Sodium Sesquicarbonate	533-96-0
Sodium Metasilicate	6834-92-0
Water	7732-18-5
P(AA/NaHso3)Na salt	68479-09-4
Sodium Dodecylbenzene Sulfonate	25155-30-0

Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals

### 4 - FIRST-AID MEASURES

# **5 – FIRE-FIGHTING MEASURES**

**FLASHPOINT:** ...... This product is non-flammable.

**EXTINGUISHING MEDIA:** ....... This product is non-flammable. Use extinguishing media suitable

for materials already burning.

SPECIAL FIRE FIGHTING PROCEDURES:.....Firefighters working in areas where this

product is present should be equipped with an approved, fully

enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS: ..... None known.

# **6 – ACCIDENTAL RELEASE MEASURES**

**SPILL PROCEDURES:.....** Powder may be picked up and reused or recycled. Check with local, state and federal authorities when liquid solutions of this

product are spilled.

WASTE DISPOSAL: ..... As recommended by local, state and federal authorities.

# 7 - HANDLING and STORAGE

STORAGE:..... Store in a cool, well ventilated area. Avoid overheating or

freezing.

**HANDLING:** ...... Under normal use according to label instructions, special

protection should not be necessary. Wear eye protection if product is likely to splash. Do not place this product in an unmarked container! Keep away from children! Spilled material

is slippery.

# **8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

RESPIRATORY PROTECTION: Not usually needed in well-ventilated areas. If

needed, use a NIOSH approved respirator.

PROTECTIVE CLOTHING:...... Nitrile or PVC gloves, and chemical splash goggles.

ADDITIONAL MEASURES:...... Under normal use according to label instructions, special

protection should not be necessary. Wear eye protection if product is likely to splash. Do not place this product in an unmarked container! Keep away from children! Spilled material

is slippery.

INGREDIENT	C.A.S. NUMBER	PEL

Polyethylene Glycol	25322-68-3	No limits established
Nonyl Phenol Ethoxylate	127087-87-0	No limits established
Sodium Sesquicarbonate	533-96-0	No limits established
Sodium Metasilicate	6834-92-0	No limit established
Water	7732-18-5	No limits established
P(AA/NaHso3)Na salt	68479-09-4	No limits established
Sodium Dodecylbenzene Sulfonate	25155-30-0	No limits established

### 9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR:........ White powder, slight chlorine odor.

**ODOR THRESHOLD: .....** N/A **pH: .....** N/A

MELTING POINT: ...... N/A Powder.

FREEZING POINT: ..... N/A

BOILING POINT: ...... N/A Powder.

**BOILING POINT RANGE: ......** N/A

**FLASHPOINT:** ...... This product is non-flammable.

EVAPORATION RATE: ...... N/A FLAMMABILITY (solid/gas): ... N/A EXPLOSION LIMITS:..... N/A VAPOR PRESSURE:..... N/A

VAPOR DENSITY (AIR=1): ..... Greater than 1.

SPECIFIC GRAVITY: ...... N/A Powder SOLUBILITY IN WATER: ....... Completely soluble. PARTITION COEFFICIENT: ..... N/A AUTO-IGNITION TEMPERATURE: .....N/A DECOMPOSITION TEMPERATURE: ......N/A VISCOSITY: ..... N/A Solid 10 - STABILITY and REACTIVITY STABILITY: ...... Stable under normal conditions. **HAZARDOUS POLYMEROZATION......** This product not known to polymerize. INCOMPATIBILITY: ...... Do not mix with acids or other deteraents. 11 - TOXICOLOGICAL INFORMATION **ROUTE(S) OF ENTRY:.....** Ingestion. Not likely to be inhaled in dangerous amounts. **LISTED CARCINOGEN: ......** None over 0.1%. **MEDICAL CONDITION AGGRAVATED: .....** May aggravate pre-existing dermatitis. INHALATION: ...... Not likely to be inhaled in hazardous amounts. Avoid exposure to mists or vapors. Maintain adequate ventilation in the work area. INGESTION:..... This material can cause burns and serious damage to any exposed body parts. EYES: ...... Undiluted product will cause burns or eye irritation, or possibly SKIN (DERMAL): ...... This product may cause burns or irritation if not removed from the skin. ACUTE TOXICITY\* (ORAL):.....>2000 mg/kg ACUTE TOXICITY\* (DERMAL):....>2000 mg/kg **ACUTE TOXCITY\* (INHALATION):** .....>20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/l (Dust) \*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6) 12 - ECOLOGICAL INFORMATION **ENVIRONMENTAL FATE AND DISTRIBUTION: N/A** 13 - DISPOSAL CONSIDERATIONS **WASTE DISPOSAL:** ...... As recommended by local, state and federal authorities. 14 - TRANSPORTATION INFORMATION PROPER SHIPPING NAME: .... Not DOT regulated. HAZARD CLASS: ..... None UN/NA NUMBER: ..... None PACKAGING GROUP: ..... None

# 15 - REGULATIONS

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

### **16 – OTHER INFORMATION**

ADDITIONAL: ...... The information contained in this SDS is based on the data

available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe- read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA

Inventory of Chemical Substances.

**REVISION DATE:** ...... 05/09/2022