

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: JOY SCRUB

PRODUCT NUMBER:

SUPERCEDED DATE: 6/1/2020

PRODUCT FAMILY: ALKALINE DETERGENT MANUFACTURED FOR: JOYSUDS, LLC

FOUR GREENWICH OFFICE PARK

GREENWICH, CT 06831

EMERGENCY CONTACT:

INFOTRAC 1-800-535-5053

ACCT# 113971

INFORMATION USE: ALKALINE HARD SURFACE CLEANER

2. HAZARD IDENTIFICATION

DOT HAZARD CLASSIFICATION: NOT REGULATED BY D.O.T.

SIGNAL WORD: DANGER!

ROUTE OF EXPOSURE: EYE CONTACT, SKIN CONTACT, INGESTION, INHALATION.

GHS HEALTH SERIOUS EYE DAMAGE/ EYE IRRITATION 1

CLASSIFICATION: SKIN IRRITANT 2

SPECIFIC TARGET ORGAN TOXICITY-REPEATED EXOPSURE - RESPIRATORY 1

2 0

NFPA

PICTOGRAMS

GHS LABEL H315 - Causes skin irritation.

ELEMENTS: H318 - Causes serious eye damage.

H372 - Causes damage to lung through prolonged or repeated inhalation.

P260 - Do not breathe dust.

P264 - Wash exposed skin thoroughly after handling.

P280 - Wear protective gloves/eye protection/face protection.

P285 - In case of inadequate ventilation wear respiratory protection.

P313 - Get medical advice/attention.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing.

P310 - Immediately call POISON CENTER or doctor/physician.

P332+ P313 - If skin irritation occurs: Get medical advice/attention.

P362 - Take off contaminated clothing and wash before reuse.

P501 - Dispose of content/container in accordance with local/national regulations.

3.COMPOSITION IDENTIFICATION

INGREDIENTS:	C.A.S. NUMBER:	PERCENT:
DISODIUM CARBONATE	497-19-8	< 40.0%
SODIUM HYDROGEN CARBONATE	144-55-8	< 40.0%
FELDSPAR	68476-25-5	< 30.0%
QUARTZ - CRYSTALINE SILICA	14808-60-7	< 4.0%
ALCOHOLS, C9-11, ETHOXYLATED	68439-46-3	< 3.0%
TETRASODIUM EDTA	64-02-8	< 2.0%
SODIUM METASILICATE PENTAHYDRATE	10213-79-3	< 1.0%
ORANGE & LEMON FRAGRANCE	PROPRIETARY BLEND	< 1.0%
DYE	PROPRIETARY BLEND	TRACE

4. FIRST AID MEASURES

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4. FIRST AID MEASURES - CONTINUED

SKIN CONTACT: RINSE WITH PLENTY OF FRESH WATER AND REMOVE CONTAMINATED CLOTHING IMMEDIATELY. CALL A PHYSICIAN IF IRRITATION PERSISTS.

INGESTION: RINSE MOUTH WITH FRESH WATER. DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY.

IF CONSCIOUS, GIVE LARGE QUANTITIES OF WATER. DO NOT GIVE ANYTHING BY MOUTH IF

UNCONSCIOUS.

INHALATION: IF OVERCOME BY EXPOSURE, REMOVE VICTIM TO FRESH AIR IMMEDIATELY, GIVE OXYGEN OR

ARTIFICIAL RESPIRATION AS NEEDED. CALL A PHYSICIAN IMMEDIATELY.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: NON FLAMMABLE.

FLASH POINT: DOES NOT FLASH.

SUITABLE EXTINGUISHING MEDIA: DRY CHEMICAL, FOAM OR CARBON DIOXIDE, WATER SPRAY.

UNSUITABLE EXTINGUISHING MEDIA: NOT ESTABLISHED.

SPECIFIC HAZARDS ARISING NONE KNOWN.

FROM THE CHEMICAL:

PROTECTIVE EQUIPMENT AND WEAR SELF-CONTAINED BREATHING APPARATUS (PRESSURE DEMAND

PRECAUTIONS FOR FIREFIGHTERS: MSHA/NIOSH APPPROVED) AND FULL PROTECTIVE GEAR.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: AVOID CONTACT WITH EYES AND SKIN. WEAR PROPER PROTECTIVE EQUIPMENT

WHEN DEALING WITH RELEASE.

ENVIRONMENTAL PRECAUTIONS: CONTAIN SPILL TO AVOID RELEASE TO THE ENVIRONMENT. KEEP CONTAINER

TIGHTLY CLOSED WHEN NOT IN USE.

METHODS FOR CONTAINMENT SHOVEL UP AND CONTAINERIZE MATERIAL FOR REUSE OR DISPOSAL, FOLLOWED

AND CLEAN-UP: BY FLUSHING WITH LARGE QUANTITIES OF WATER.

7. HANDLING AND STORAGE

HANDLING: HANDLE WITH CARE AND AVOID CONTACT WITH EYES AND SKIN. ALWAYS WEAR PROPER CHEMICAL

RESISTANT PROTECTIVE EQUIPMENT 29CFR1910.132-138. WASH THOROUGHLY AFTER HANDLING.

STORAGE: STORE IN A COOL, DRY PLACE. KEEP OUT OF REACH OF CHILDREN. KEEP LID TIGHTLY CLOSED WHEN

NOT IN USE.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: NONE REQUIRED UNDER NORMAL USE.

EYE / FACE PROTECTION: CHEMICAL SAFETY GLASSES. SKIN PROTECTION: CHEMICAL RESISTANT GLOVES.

THRESHOLD LIMIT VALUE (TLV): FELDSPAR, 2 MG/M3 (Respirable Fraction); QUARTZ, 0.025 MG/M3 (Respirable Fraction)

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: SOLID. VISCOSITY: NOT ESTABLISHED.

APPEARANCE: YELLOW GRANULAR POWDER. REALITIVE DENSITY: NOT ESTABLISHED.

ODOR: CITRUS FRAGRANCE. SOLUBILITY: SOLUBLE.

BOILING POINT: NOT ESTABLISHED. VAPOR PRESSURE: NOT ESTABLISHED. VAPOR DENSITY: NOT ESTABLISHED.

SPECIFIC GRAVITY: NOT ESTABLISHED.

DECOMPOSITION NOT ESTABLISHED.

pH (1%): 10.0 - 10.5 TEMPERATURE:

EVAPORATION RATE: NOT ESTABLISHED. **PARTICAL COEFFICIENT**NOT ESTABLISHED.

N-OCTANOL/WATER

FLASH POINT: DOES NOT FLASH.

LOWER FLAMMABILITY/EXPLOSIVE LIMIT: NOT ESTABLISHED.

UPPER FLAMMABLE/EXPLOSIVE LIMIT: NOT ESTABLISHED

AUTO-IGNITION TEMPERATURE: NOT ESTABLISHED.

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10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE.

CONDITIONS TO AVOID: NONE KNOWN.

INCOMPATIBLE MATERIALS: STRONG ACIDS; DO NOT MIX WITH OTHER CHEIMCALS.

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE AND DIOXIDE FROM THERMAL DECOMPOSITION.

11. TOXICOLOGICAL INFORMATION

EYE IRRITATION/CORROSION: SERIOUS EYE DAMAGE/ EYE IRRITATION.

EFFECTS OF SHORT-TERM EXPOSURE: SKIN AND RESPIRATORY IRRITANT; IRRITATION OR BURN TO EYES

INGESTION: SEVERE IRRITATION OR BURNS TO MOUTH, THROAT, STOMACH.

LD-50: NOT ESTABLISHED.

CARCINOGENICITY: NOT CONSIDERED A CARCINOGEN BY IARC, ACGIH, NTP, OR OSHA

12.ECOLOGICAL IDENTIFICATION

ECOTOXICITY: NOT ESTABLISHED.

PERSISTENCE AND DEGRADABILITY: PARTIALLY BIODEGRADABLE.

BIOACCUMULATION/ACCUMULATION: NOT ESTABLISHED.

13.DISPOSAL CONDITIONS

MATERIALS ARE TO BE DISPOSED OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

14. TRANSPORTATION INFORMATION

GROUND SHIPPING INFORMATION:

CLEANING, SCOURING, OR WASHING COMPOUNDS, N.O.S., DRY.

MARITIME SHIPPING INFORMATION:

CLEANING, SCOURING, OR WASHING COMPOUNDS, N.O.S., DRY.

AIR SHIPPING INFORMATION:

CLEANING, SCOURING, OR WASHING COMPOUNDS, N.O.S., DRY.

NOTE:

15. REGULATORY INFORMATION

US FEDERAL REGULATIONS:

TSCA (TOXIC SUBSTANCE CONTROL ACT) ALL COMPONENTS LISTED ON TSCA INVENTORY.

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

313 REPORTABLE INGREDIENTS CAS NUMBER: PERCENT:

NOT APPLICABLE.

STATE REGULATION



CALIFORNIA PROPOSITION 65

silica, crystaline (airborn particles of respirable size)

Possible Trace Ethylene Oxide cas# 75-21-8 Possible Trace 1,4-Dioxane cas# 123-91-1

INTERNATIONAL REGULATIONS: CLASS E CORROSIVE UNDER CANADIAN WHMIS

SECTION 15 NOTES: NONE.

16. OTHER INFORMATION

PHONE NUMBER:

DATE PREPARED: 7/1/2020

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