

MATERIAL SAFETY DATA SHEET SIMILAR TO OSHA FORM 20

SECTION I.



CITRUS BLAST

MANUFACTURER/DISTRIBUTOR: GREEN POWER, P.O. BOX 507 Stanhope, NJ. 07874, 800-932-9371
EMERGENCY TELEPHONE NUMBER: (973) 770-5600 - UPDATED: 1/18/13
CHEMICAL NAME AND SYNONYMS: N/A PROPRIETARY BLEND
TRADE NAME AND SYNONYMS: CITRUS BLAST POWDER 612687
CHEMICAL FAMILY: BUILT DETERGENT
FORMULA: N/A BLENDED PRODUCT FRIENDLY TO THE ENVIRONMENT

SECTION II. - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA PEL	TLV UNITS	OTHER LIMITS	% OPT
Sodium Metasilicate	6834-92-0	2mg 3 as TWA	(OSHA permissible exposure)		
D-Limonene	5989-27-5	Not Established			

SECTION III. - PHYSICAL DATA

HMIS Ratings: Health 1 Flammability 0 Reactivity 1 Personal Protection B

BOILING POINT (F.): N/A SPECIFIC GRAVITY: (H₂O=1) >1
VAPOR PRESSURE (MM Hg.): N/A MELTING POINT: N/A
VAPOR DENSITY: (AIR =1): N/A
EVAPORATION RATE: = (butyl Acetate=1) N/A
SOLUBILITY IN WATER: Complete
APPEARANCE AND ODOR: Orange granular, orange odor

SECTION IV. - FIRE AND EXPLOSION DATA

FLASH POINT (METHOD USED): None FLAMMABLE LIMITS: NA LEL: UEL:
EXTINGUISHING MEDIA: Will not burn or sustain combustion
SPECIAL FIRE FIGHTING PROCEDURES: N/A
UNUSUAL FIRE AND EXPLOSION HAZARDS: Poisonous gases are produced in fire. OSHA Fire Brigades Standard (29CFR 1910.156)

SECTION V. - HEALTH HAZARD DATA

EYE IRRITANT: YES INHALATION: YES SKIN: NO
INGESTION: YES

HEALTH HAZARDS (Acute and Chronic): This product may be an eye irritant and should never be ingested. Inhalation of dust may irritate nose, throat and lungs. Depending on severity of exposure, may cause damage to upper respiratory tract, lung tissue and/or pneumonia.

CARCINOGENICITY: NTP? NO (ARCMonographs)? No OSHA Regulated? No

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

EMERGENCY & FIRST AID PROCEDURES:

FOR EYES: Flush with LARGE AMOUNTS OF WATER. If irritation persists, see Physician.

SKIN CONTACT: Prolonged contact may cause skin irritation, wash off with soap and water.

IF INGESTED: If swallowed, drink several glasses of water or milk to dilute. DO NOT induce vomiting. Get medical attention.

INHALATION: Remove to fresh air and get medical attention.

SECTION VI. - REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY (materials to avoid): Unknown chemicals, acids – may release carbon dioxide gas

DO NOT MIX WITH LIME DUST

HAZARDOUS DECOMPOSITION PRODUCTS: See above

HAZARDOUS POLYMERIZATION: Will not occur

SECTION VII. - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled: Dilute with water and neutralize as required. Collect large spills for disposal.

WASTE DISPOSAL METHOD: Dispose as normal detergent waste according to federal, state and local authorities only.

PRECAUTIONS FOR STORING AND HANDLING: Keep in a dry location.

OTHER PRECAUTIONS: DO NOT USE ON ALUMINUM, ZINC AND GALVANIZED IRON FLAMMABLE HYDROGEN GAS WILL FORM.

SECTION V111. - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: (specific type): NIOSH approved respirator may be required if TLV values are exceeded when product is in powder state.

PROTECTIVE GLOVES: (type) Rubber or Neoprene gloves

EYE PROTECTION: Goggles/Glasses

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Eyewash should be accessible

WORK / HYGIENIC PRACTICES: Wash thoroughly after handling

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