

MATERIAL SAFETY DATA SHEET
SIMILAR TO OSHA FORM 174

SECTION I
MANUFACTURER/DISTRIBUTORS INFORMATION

DISTRIBUTOR: Kahn Paper Company

ADDRESS: 9001 Hampton Overlook Capitol Heights, MD 20743

EMERGENCY TELEPHONE NUMBER: (800) 426-1127

CHEMICAL NAME AND SYNONYMS: N/A Proprietary Blend

TRADE NAME: OG20 OVEN, GRILL & FRYER

CHEMICAL FAMILY: Blended Alkaline Cleaner

FORMULA: N/A Blended Product

HMS HAZARD CODE: HEALTH: 3 FLAMMABILITY: 0 REACTIVITY: 1 OTHER: Reacts
with non-ferrous metals.

SECTION II
HAZARDOUS INGREDIENTS AND FIVE MAJOR COMPONENTS

| | % CONCENTRATION (RANGE) | HAZARD RATINGS (TLV/PEL) |
|---|----------------------------|-----------------------------|
| Water (CAS# 7732-18-5) | 65.0-75.0 | N/A |
| Sodium Hydroxide (CAS# 1310-73-2) | 10.0-15.0 | 2 mg/kg |
| Sodium Gluconate (CAS# 527-07-1) | 1.0-5.0 | Not Est. |
| Amphoteric Surfactant (CAS# 68919-41-5) | 1.0-5.0 | Not Est. |

SECTION III
PHYSICAL DATA

BOILING POINT (F): 212

VAPOR PRESSURE: = To Water

VAPOR DENSITY: = To Water

SOLUBILITY IN WATER: Complete

APPEARANCE: Clear, thin light amber liquid

ODOR: Bland

SPECIFIC GRAVITY: 1.12

% VOLATILES BY WEIGHT: 77

EVAPORATION RATE: = To Water

pH: 13.5 - 14.0

NOTE: Not Est. = Not Established
Prop. = Proprietary

SECTION IV
FIRE AND EXPLOSION DATA

FLASH POINT (F): None to boiling

FLAMMABLE LIMITS: N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS: Material may super-heat causing rapid boiling. Hot material in contact with non-ferrous metals may react violently and release hydrogen gas.

EXTINGUISHING MEDIA: Water, CO2, Dry Chemical, Foam.

SECTION V
HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not Est.

EFFECTS OF OVEREXPOSURE: May cause severe skin and eye irritation or burns. May be harmful or fatal if swallowed.

EMERGENCY AND FIRST AID PROCEDURES:

FOR SKIN: Wash affected areas thoroughly with water until slippery-feel has subsided. If blistering or wounds are present, get immediate medical aid.

FOR EYES: Flush thoroughly with water for at least 15 minutes. Get immediate medical aid.

IF INGESTED: DO NOT INDUCE VOMITING. Immediately give two glasses of water followed by milk, egg white or gelatin. Get immediate medical aid.

INHALATION: Not a hazardous route of exposure.

CONDITIONS AGGRAVATED BY EXPOSURE: None known

LISTED CARCINOGEN, MUTAGEN, TERATOGEN (INGREDIENT, SOURCE, AMOUNT): None.

SECTION VI
REACTIVITY DATA

STABILITY: Stable.

CONDITIONS TO AVOID: None.

INCOMPATIBILITY: Acids, oxidizers and all non-ferrous metals.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon oxides and hydrogen gas.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None.

SECTION VII
SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: For small spills, rinse to local drains. For larger spills, contain spill with a suitable absorbent. Rinse remaining material to drains.

WASTE DISPOSAL METHOD: Follow local, state and federal guidelines.

SECTION VIII
SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not Required.

VENTILATION: Local.

PROTECTIVE GLOVES: Latex or Rubber Gloves Required.

EYE PROTECTION: Safety Glasses or Goggles Required.

OTHER PROTECTIVE EQUIPMENT: None Required.

SECTION IX
SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store between 34o
and 120o F away from
acids and non-ferrous
metals.

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. FOR SALE TO, USE
AND STORAGE BY SERVICE PERSONNEL ONLY.