

ITW PHILADELPHIA RESINS -- CHOCKFAST ORANGE RESIN -- 8030-01-240-2161

===== Product Identification =====

Product ID:CHOCKFAST ORANGE RESIN

MSDS Date:09/27/1989

FSC:8030

NIIN:01-240-2161

Kit Part:Y

MSDS Number: BJQKL

=== Responsible Party ===

Company Name:ITW PHILADELPHIA RESINS

Address:130 COMMERCE DRIVE

City:MONTGOMERYVILLE

State:PA

ZIP:18936

Country:US

Info Phone Num:508-777-1100

Emergency Phon

e Num:215-855-8450

CAGE:ITWPH

=== Contractor Identification ===

Company Name:ITW PHILADELPHIA RESINS

Address:130 COMMERCE DRIVE

Box:454

City:MONTGOMERYVILLE

State:PA

ZIP:18936

Country:US

Phone:508-777-1100

CAGE:ITWPH

===== Composition/Information on Ingredients =====

Ingred Name:BISPHENOL A DIGLYCIDYL ETHER RESIN (MODERATE SKIN SENSITIZER, SKIN IRRITANT)

CAS:25068-38-6

RTECS #:KD4380000

Fraction by Wt: 30-60%

Other REC Limits:NONE SPECIFIED

Ingred Name:VOC 0 LBS/GAL

RTEC

S #:9999999VO

Other REC Limits:NONE SPECIFIED

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===== Hazards Identification =====

LD50 LC50 Mixture:ORAL(RAT)>2,000 MG/KG/20,000MG/KG DERMAL

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:REPEATED EXCESSIVE OVEREXPOSURE MAY
RESULT IN SKIN SENSITIZATION.

Effects of Overexposure:EYES:MODERATE EYE IRRITANT. SKIN:MODERATE SKIN
IRRITANT. INHALATION:BECAUSE OF ITS VERY LOW VOLATILITY, THIS
PRODUCT IS NOT LIKELY TO PR

ODUCE ANY ADVERSE EFFECTS BY INHALATION.

& INGESTION:GENERALLY C ONSIDERED TO HAVE A LOW ORDER OF ACUTE ORAL
TOXICITY.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN & EYE ALLERGIES

MAY INCREASE THE CHANCE OF DEVELOPING INCREASED ALLERGY SYMPTOMS
FROM EXPOSURE.

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===== First Aid Measures =====

First Aid:EYES:FLUSH W/CLEAN WATER FOR AT LEAST 15 MINS, WHILE GENTLY
HOLDING EYELIDS OPEN. GET IMMED MED ATTN. SKIN:IMMED REMOVE CONTAM

CLOTHES & WASH W/PLENTY OF SOAP & WATER. GET MED ATTN IF SYMPTOMS
PERSIST S. INHALE:REMOVE TO FRESH AIR. ADMIN OXYGEN IF BREATH DIFF.

GET MED ATTN. INGESTION:DO NOT INDUCE VOMITING. IN GENERAL, NO
TREATMENT IS NECESSARY UNLESS LARGE AMOUNTS OF PRODUCT IS INGESTED.
GET MED.

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===== Fire Fighting Measures =====

Flash Point Method:TOC

Flash Point:>490F,>254C

Extinguishing Media:CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures:FIRE FIGHTERS SHOULD W
EAR SELF-CONTAINED

BREATHING APPARATUS IN CONFINED AREAS.

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===== Accidental Release Measures =====

Spill Release Procedures:AVOID PERSONAL CONTACT. SCRAPE UP AS MUCH AS
POSSIBLE & PLACE IN SUITABLE, LABELED CONTAINER FOR WASTE DISPOSAL.
RESIDUE MAY BE REMOVED USING A SAFETY SOLVENT.

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===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE W/ADEQUATE
VENTILATION. KEEP AWAY FROM OP

EN FLAME & HIGH TEMPS. HANDLE IN
ACCORDANCE W/HAZARD POTENTIAL OF CURING AGENT.
Other Precautions:WASH THOROUGHLY AFTER HANDLING.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NOT ORDINARILY REQUIRED FOR RESIN. DUST MASKS
SHOULD BE WORN DURING ANY GRINDING OR MACHINING PROCEDURES ON CURED
RESINS. NIOSH APPROVED RESPIRATORS MAY BE REQUIRED IN CONFINED
AREAS.

Ventilation:GENERAL MECHANICAL VENTILATION IS USUALLY ADEQUATE FOR MOST
INDUSTRIAL APPLICATIONS.

Protective Gloves:CHEMICAL RESISTANT RUBBER GLOVES

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:CLEAN LONG-SLEEVE & LONG LEG CLOTHING.

Work Hygienic Practices:PRACTICE GOOD HOUSEKEEPING PROCEDURES TO AVOID
ALL SKIN CONTACT & BREATHING OF VAPORS.

Supplemental Safety and Health

IF MATERIAL IS SANDED OR MACHINED AFTER CURING, TAKE APPROPRIATE
PRECAUTIONS AGAINST INHALATION OF NUISANCE PARTICULATES OF SILICA
QUARTZ, A SUSPECTED HUMAN CARCINO

GEN & TALC. A TLV OF 0.1 MG/M3
SHOULD BE OBSERVED.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:530F,277C

Spec Gravity:1.6

Solubility in Water:NEGLIGIBLE

Appearance and Odor:ORANGE LIQUID WITH NO ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS & OXIDIZING AGENTS

Stability Condition to Avoid:HEAT, SPARKS & OPEN FLAMES

Hazardous Decomposition Products:CARBON MONOX
IDE, ALDEHYDES & ACIDS

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH APPLICABLE
FEDERAL, STATE & LOCAL REGULATIONS.

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