

BM FRESH START

ND

MATERIAL SAFETY DATA SHEET Rev. 07B
For Coating, Resins, and Related Materials NPCA 1-84
Manufacturer's Name BENJAMIN MOORE & CO. Emergency Telephone No. 800-424-9300 (CHEMTREC)
51 CHESTNUT RIDGE RD
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For the most up-to-date MSDS information please visit our website www.benjaminmoore.com/msds/go.html

SECTION I - PRODUCT ID

PRODUCT*: 491, n491
CLASS: SPRAY PAINTS
NAME: BM FRESH START QD-30 STAIN BLOCKING PRIMER
COLOR: ALL
** HMIS CODE **
HEALTH: 2*
FLAMMABILITY: 4
REACTIVITY: 3
PERSONAL PROT:

** SARA TITLE 312 **
ACUTE: Y CHRONIC: Y FIRE: Y PRESSURE: N REACTIVITY: Y
For a complete description of HMIS and an explanation of the PERSONAL PROT: code, see Section XX.
*NOTE: In the PRODUCT code a little n can be any capital letter of the alphabet except P or Q.

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	HAZ	SARA	MAX %	CAS #	TLV	PEL	STEL	CEIL	MM Hg
Propane	Y	N	15.9	000074-98-6	1000 ppm	1000 ppm	N/E	N/E	5660 @ 2
Titanium Dioxide	Y	N	13.6	0013463-67-7	10 mg/M3	10 mg/M3	N/E	N/E	N/A
Toluene	Y	Y	14.2	000108-88-3	50 ppm	100 ppm	N/E	N/E	22 @ 20C
Butane	Y	N	9.3	000106-97-8	800 ppm	800 ppm	N/A	N/A	N/A
Petroleum Distillates, n.o.s.	Y	N	8.5	008002-05-9	300 ppm	300 ppm	300 ppm	N/E	26 @ 100
Xylene	Y	Y	6.9	001330-20-7	100 ppm	100 ppm	150 ppm	N/E	21 @ 38C
Acetone	Y	N	2.3	000067-64-1	500 ppm	750 ppm	750 ppm	N/E	266 @ 25
Ethyl Benzene	Y	Y	1.7	000100-41-4	100 ppm	100 ppm	125 ppm	N/E	10 @ 20C
Talc	Y	N	13.6	014807-96-6	2 mg/M3	2 mg/M3	N/E	N/E	N/A

Methyl Ethyl Ketoxime

Y N .1 000096-29-7 0.1 ppm N/E N/E N/E 2.0 @ 68

This product contains one or more reported carcinogens or suspected carcinogens which are noted NTP, IARC, or OSHA-Z in the other limits recommended column.

Note: This product contains pigments which may become a dust nuisance when removed by abrasive blasting, sanding, or grinding.
This product may contain small amounts of materials known to the State of California to cause cancer and reproductive harm.

SECTION III PHYSICAL DATA

BOIL RANGE: -44.0 to 286.0 WT/GL: 7.6 to 7.6 %VOL/VOL: 82.2 to 82.2
EVAPORATION RATE: SLOWER THAN ETHER VAPOR DENSITY: HEAVIER THAN AIR

SECTION IV FIRE AND EXPLOSION HAZARD DATA

D.O.T. FLAMMABILITY CLASS.: Consumer Commodity ORMD FLASH POINT: -1 F PMCC
LEL %: 0.9

EXTINGUISHING MEDIA: FOAM CO2 DRY CHEMICAL WATER FOG
UNUSUAL FIRE AND EXPLOSION HAZARDS:

Toxic gases may form when product burns.

Closed containers may burst if exposed to extreme heat or fire.

SPECIAL FIRE FIGHTING PROCEDURES:

Cool exposed containers with water. Use self-contained breathing apparatus.
Do not use water stream on burning liquid. Use self-contained breathing apparatus.

SECTION V HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE - ACUTE:

Inhalation - Harmful if inhaled. May affect the brain or nervous system causing dizziness, headache or nausea.

Contact - Causes eye irritation.

Contact - Causes skin irritation.

Ingestion - Irritation of the digestive tract and nervous system depression (drowsiness, dizziness, loss of coordination and fatigue). Aspiration

Hazard - This material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

EFFECTS OF OVEREXPOSURE - CHRONIC:

NOTICE: Reports have associated permanent brain and nervous system damage with repeated, prolonged overexposure to solvents among persons engaged in the painting trade. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

IARC has classified Ethyl Benzene as possibly carcinogenic for humans (2B).

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:

None expected when used in accordance with Safe Handling and Use Information (Section VIII).

Contains Methyl Ethyl Ketoxime (MEKO) which has been identified as a potential animal liver carcinogen. Currently, MEKO is not listed as a potential carcinogen by IARC, NTP or OSHA.

PRIMARY ROUTE(S) OF ENTRY: DERMAL INHALATION INGESTION

EMERGENCY AND FIRST AID PROCEDURES:

Inhalation - Remove from hazard area, maintain breathing, call physician.